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APHIS 82-4 August 1974

LIST OF INTERCEPTED PLANT PESTS, 1972

(Pests Recorded From July 1, 1971, Through June 30, 1972)

Animal and Plant Health Inspection Service UNITED STATES DEPARTMENT OF AGRICULTURE

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LIST OF INTERCEPTED PLANT PESTS, 1972

(Pests Recorded From July 1, 1971, Through June 30, 1972)

David H. Girard

Plant Quarantine Inspector

INTRODUCTION

This, the 59th annual report of agricultural quarantine work in the United States, reflects the fourth publication to be assembled and printed from computerized interception records. It summarizes the records of plant pests found in, on, or with plants, plant products, and carrier (1) imported into or entering the United States or the offshore possessions, (2) offered for entry but refused, (3) in quarters or stores of planes and ships, (4) entered for immediate transportation and exportation in bond, (5) in domestic shipments to the mainland from the States of Alaska and Hawaii, the American Virgin Islands, the Commonwealth of Puerto Rico, Guam, and other possessions, or (6) in preclearance inspection in the Bahamas and Bermuda.

Insects, mites, mollusks, diseases, and nematodes are tabulated separately. The pests listed are of known or potential importance to agriculture and either not reported or not widely distributed in the United States. Some common organisms are included if they are new to the country of origin or the host plant.

The records were made from identifications received during the fiscal year 1972 and include some interceptions from previous years that were not determined until this year. Most insects and mite identifications are made by specialists of the Systematic Entomology Laboratory and Plant Protection and Quarantine Programs (both of the U.S. Department of Agriculture) and the Department of Entomology of the U.S. National Museum of the Smithsonian Institution. Snail identifications are made by personnel of the Plant Protection and Quarantine Programs and the Division of Mollusks of the Smithsonian Institution. Disease, nematode, and host identifications are made by personnel of the Plant Protection and Quarantine Programs and the Agricultural Research Service.

Scientific names of insects and diseases are reviewed by specialists of the Plant Protection and Quarantine Programs who assist in producing the list. Nematode names are checked in the Nematology Laboratory, Plant Protection Institute, Agricultural Research Service and host names in the Plant Genetics and Germplasm Institute, Agricultural Research Service. The common names given for hosts are usually those shown in Standardized Plant Names. Every effort is made to conform to the International Rules of Nomenclature.

Family names of insects, mites, and snails are given in the tabulation and orders are shown in the host list.

NOTES ON PESTS INTERCEPTED

The total number of interceptions submitted to the specialists during the fiscal year 1972 was 23,707. The total number of interceptions determined by inspectors during the fiscal year 1972 was 73,430, while our identifiers determined an additional 46,588 interceptions during the same period. Of those identified during the fiscal year, 15,884 were considered of enough significance to be tabulated, as compared with 14,649 the previous year. This does not include non-economic or the incompletely determined organisms which were not added to the figures in the summary.

COUNTRY	THCHCM	***			
	INSECT	MITE	MOLLUSK	DISEASE	NEHATODE
Afghanistan	1	•••••	••••••	2	• • • • • • •
Africa (country-?)	14	• • • • • • •	******	••••••	• • • • • • •
American Samoa	3 1	•••••	•••••	• • • • • • •	• • • • • • •
Angola	5	*******	••••••	• • • • • • •	• • • • • • •
Antigua	15	•••••	••••••	2	• • • • • • •
Argentina	11	• • • • • • •	1	155	
Aruba	1	•••••	******	. 1	• • • • • • • •
Asia (country-?)	1,630	• • • • • • •	2	42	• • • • • • •
Australia	26	••••••	3	12 95	• • • • • • • •
Australia (?)	2	• • • • • • • •	••••••	•••••	• • • • • • • •
Austria	35	•••••	•••••	22	1
Azores(?)	6 2	••••••	3	••••••	• • • • • • •
Bahamas	11	••••••	••••••	3	• • • • • • •
Bahrain	1	******	••••••	•••••	• • • • • • • •
Balearic Islands	. 1	• • • • • • •	•••••	******	
Barbados Belgium	10 53	• • • • • • •	•••••	7	• • • • • • •
Belgium(?)	3	••••••	1	4	11
Bermuda		•••••	2	1	• • • • • • • •
Bolivia	3	•••••	******	5	• • • • • • •
Brazil British Honduras	90	•••••	2	300	
Burma	8 1	• • • • • • •	•••••	1	• • • • • • • •
Burundi	i		*******	2	• • • • • • • •
Cambodia	2		*******	••••••	• • • • • • • •
Cameroon	1	•••••	******	• • • • • • • •	• • • • • • • •
CanadaCanary Islands	1	•••••	1	• • • • • • • •	• • • • • •
Canton Island	2	•••••	2	••••••	• • • • • • • •
Canton Island (?)	1	••••••	*******	••••••	• • • • • • •
Caroline Islands	• • • • • • •	*******	••••••	1	
Central America (country-?)	2	•••••	•••••		• • • • • • • • •
Ceylon	4	•••••	••••••	• • • • • • •	• • • • • • •
China	3	•••••	1	1	• • • • • • •
China (?)		•••••	••••••	9 2	• • • • • • •
Colombia	116	******	••••••	36	• • • • • • • •
Colombia (?)	2	•••••	•••••	••••••	• • • • • • • •
Congo	1 27	•••••	••••••	••••••	• • • • • • •
Costa Rica(?)	1	• • • • • • • •	1	,	• • • • • • •
Crete		••••••	5		• • • • • • • •
Curacao	2	•••••		1	
Cyprus	2	*******	•••••	1	• • • • • • •
Denmark	1 9	••••••	•••••	1	• • • • • • •
Dominica	3	• • • • • • • •	2	1 3	•••••
Dominican Republic	276	••••••		116	• • • • • • • •
Ecuador	9	• • • • • • •	••••••	29	• • • • • • • •
Egypt (?)	3	•••••	••••••		• • • • • • •
El Salvador	1 14	• • • • • • •	••••••	••••••	• • • • • • •
England	25	••••••	2	4 17	36
England (?)	2	•••••	1	•••••	30
Ethiopia	2	• • • • • • •	1	••••••	•••••
Ethiopia (?)	- ** 1 34	••••••	••••••	• • • • • • •	• • • • • • •
Fiji	2		6	13	5
Fiji(?)	1	••••••		2	
Finland	10	•••••	••••••	• • • • • • •	1
Finland(?)	1	•••••	•••••	• • • • • • •	• • • • • • • •
France (?)	103 2	12	19	65	•••••
Germany	58	1	9	15	18
Germany (?)	7		1	15	
Ghana	41	•••••	2	• • • • • • • •	• • • • • • •
Greece	83	1	55	12	• • • • • •
Grenada	44				
Grenada	10	•••••	•••••	• • • • • • •	• • • • • • •
Grenada	10 1 25	•••••	•••••		••••••

COUNTRY	INSECT	HITE	HOLLUSK	DISEASE	NEHATOD
atemala	162		7	32	• • • • • • •
inea	2	• • • • • • •	••••••	6	
yana	5	• • • • • • •	2	46	
lti	99 2,246		30	289	• • • • • •
vaii	32		4	7	
nduras ng Kong	65			180	• • • • • •
ng Kong(?)	2			1	• • • • • • •
gary	5		••••••	2	• • • • • •
eland		• • • • • • •	••••••	30	
lia	433	• • • • • • •	1	1	
lia (?)	4 12	••••••		ģ	
donesia	17				
An			•••••	1	
an (?)	2				• • • • • •
eland	4	3	1	228	
rael	31		6	3	• • • • • •
aly	857	2	193	111	
aly (?)	4	• • • • • • •	••••••	1	
ory Coast	3	• • • • • • •	••••••	55	
maica	198 880	23	7	830	
pan	880	23		3	
pan (?)	3		*******		
hnston Island	1				
hnston Island(?)	ų.			1	
nya	6		1		• • • • • •
rea	12	• • • • • • •	• • • • • • •	15	• • • • • •
a jalein	16	• • • • • • •	••••••	2	• • • • • • •
os		• • • • • • •	2	2	
banon	13	•••••	_		
beria	13	•••••			• • • • • •
bya	2			1	
Cao	3		•••••		
deira Islands	11	• • • • • • •		4	
ita	5				• • • • •
rshall Islands	1		••••••		• • • • • •
rtinique	1	•••••		1 77	• • • • • •
xico	992	319	23		
exico(?)	2	•••••	•••••		
dway Island	1				
ontserrat	,		12	•••••	
orocco (?)	1		1		
orocco(f)orocco		•••••		1	
epal				5	• • • • •
etherlands	23	• • • • • • •	7	22	
therlands (?)	2		••••••		• • • • •
ew Zealand	27	1	3	11	
v Zealand(?)	1	• • • • • • •	••••••	1	
icaragua	3 1				
caragua (?)	22			1	
igeria	2			1	
orway	ī				
cinawa	123		17	4	• • • • •
kinawa (?)	2	• • • • • • •			• • • • •
kistan	135	•••••	••••••	1	• • • • • •
anama	30	• • • • • • •	•••••	10	
anama (?)	7	• • • • • • •	•••••	1	
araguay	2	• • • • • • •		10	
eru	16 3				• • • • • •
eru(?)	303	1	1	30	
hilippines	10				
hilippines(?)	27			5	
ortugal	76	• • • • • •	36	4	• • • • •
nerto Rico	30	•••••		20	• • • • •
vukyu Islands	9	• • • • • • •	•••••	• • • • • • •	• • • • •
yukyu Islands(?)	1	• • • • • • •			

COUNTRY	INSECT	MITE	MOLLUSK	DISEASE	NEMATODE
		**********	*******		
Samoa (?)	2				
Saudi Arabia	3	••••••			• • • • • • • •
Scotland	3	• • • • • • •	•••••		1
Senegal	10	• • • • • • •		•••••	
Sierra Leone	2	• • • • • • •	•••••		•••••
Singapore	13	• • • • • • • •		13	• • • • • •
South Africa	45	• • • • • • •	••••••	357	
South America (country-?)	3	• • • • • • •	•••••	53	
South PacificSoviet Union	4	•••••	•••••	• • • • • • •	• • • • • • •
	10	1	*******	3	
Spain Spain(?)	40	•••••	. 66	13	1
St. Croix (?)	2	•••••	1	•••••	• • • • • • •
St. Kitts	5	•••••	••••••	• • • • • • •	• • • • • • •
St. Lucia	2	• • • • • • • •		2	• • • • • • •
St. Martin		• • • • • • • •	• • • • • • • •	1	• • • • • • •
St. Thomas	1			•	• • • • • • • •
St. Vincent	1		*******	*******	• • • • • • • •
Sudan	12				
Surinam	1	•••••	******	2	• • • • • • • • •
Sweden	2	1	•••••	1	1
Switzerland	10		•••••	ż	2
Syria	2			1	
Tahiti	19	• • • • • • •	1	1	• • • • • • •
Taiwan	48	• • • • • • •		128	2
Tasmania	8				
Thailand	112	• • • • • • •		116	
Thailand(?)	2	• • • • • • •		1	
Tobago	1	• • • • • • •	•••••	• • • • • • •	• • • • • • •
Tonga	4	• • • • • • •	••••••	• • • • • • •	• • • • • • •
Tortola Trinidad	1	•••••	******	******	• • • • • • •
Trinidad(?)	54 2	•••••	•••••	26	• • • • • • • •
Truk Island	1	•••••	•••••	• • • • • • •	• • • • • • •
Tunisia	2	• • • • • • •	•••••	•••••	• • • • • • •
Turkey	15	• • • • • • •	39	2	• • • • • • •
Uganda	• • • • • • •	••••••		1	• • • • • • •
United Kingdom	Ţ	• • • • • • • •	•••••	1	1
Upper Volta	1				
Uruguay				16	
Venezuela	40			ž	
Venezuela (?)	8	•••••	•••••	• • • • • • •	
Viet-Nam	71		4	9	******
Viet-Nam(?)	4			1	
Wake Island	10	• • • • • • •	•••••	• • • • • • •	
Wake Island(?)	4	• • • • • • •	•••••		
West Indies	7	• • • • • • •	•••••	1	
West Pacific	290	• • • • • • •	• • • • • • •		
Yenen	1	• • • • • • •	•••••	• • • • • • • •	• • • • • • •
Yugoslawia	11	• • • • • • •	•••••	3	• • • • • • •
Yugoslavia (?)	1	•••••	•••••		• • • • • • • •
Zaire	1	• • • • • • • •	•••••	• • • • • • •	• • • • • • •
	1	• • • • • • •	••••••	•••••	• • • • • • •
Unknown	166	1	18	98	1
TOTAL INTERCEPTIONS	10,914	371	60 9	3,875	115

Changes in Nomenclature

Insects

Megalurothrips distalis (Karny) (Thripidae)----------(=Taeniothrips distalis Karny (Thripidae))
Palaeocallidium rufipenne (Motschulsky) (Cerambycidae)------(=Callidiellum rufipenne (Motschulsky) (Cerambycidae))

			UMBER CEPTI		
PEST AND HOST		U H P P P P P P P P P	N O N E N T	A G A T I O I	COLLECTED IN-
Abgrallaspis gliviceusis Komosinska (Diaspididae)	 Brazil			5	FL
Bromeliad (plant) Abgrallaspis latastei (Cockerell) (Diaspididae)	 Brazil	 		1	FL
Orchid (plant) Abgrallaspis mendax (McKeuzie) (Diaspididae)	 Gnatemala	 	 ••••	3	FL
Abdrallaspis mendax (McKeuzie) (Diaspididae)		į		1	17
Orchid (plant) *Abgrallaspis perseus Davidsou (Diaspididae)	mexico				
Orchid (plant) *Acauthacris ruficoruis (Fabricius) (Acrididae)	Africa (country-?)	• • • • 	1 	• • • • 	NJ
Aircraft *Acauthiophilus heliauthi (Rossi) (Tephritidae)	*Portugal	1 1		• • • •	NY
Flowers (mixed) *Acauthociuus aedilis (Liunaeus) (Cerambycidae)	 *Englaud		1	••••	GA
Duunage *Acauthoscelides armitagei (Pic) (Bruchidae)	Peru, *Veuezuela	····	3		PL, LA
Phaseolus vulgaris (dried beans) *Acauthoscelides difficilis (Sharp) (Bruchidae)		1 1	1 1	1 1	 L
Chrysanthemum sp. (cut flowers) Acauthoscelides obvelatus Bridwell (Bruchidae)		j 1 2	j 1	 	LA, TX
Acauthoscelides obvelatus Bridvell (Bruchidae)	Guatemaia	į			
Phaseolus sp. (beau seed) *Acauthoscelides zeteki Kiugsolver (Bruchidae)	 Barbados, *Chile,	13		 	NY, SC, TX
Cajauus cajau (pigeou pea) Pisum sativum (pea seed) Seed (uuideutified)	*Domiuicau Republic, *Italy, Pauama, Saudi Arabia, Triuidad, West Indies.	 	1 1 1	 	
Vicia faba (faba beau) Acauthoscelides zeteki Kiugsolver (Bruchidae) (?)	 Grequada, West Indies	2	 	1 	 NY
Cicer arietiuum (chickpea)		:	:	:	
Seed (uuideutified) Achaea jauata (Linuaeus) (Noctuidae) Aircraft	west ractite.	•	i	i	i
Lactuca sativa (lettuce) Achaea jauata (Liuuaeus) (Noctuidae) (?)	Asia (country-?)	j 1	j		AK
Cargo #Aclerda berlesii Buffa (Acleridae)	 *Italy	1	ļ	ļ	WA
Phragmites sp. (reed stem) *Acrodontis fumosa Prout (Geometridae)	 LJapan	 	1	 	HI
		1 2	Í I 13		CA, FL, HI, LA,
Allium cepa (ouiou)	Netherlauds, Spain.	-	-	1	HI, NY, SC, TX.
Brassica oleracea var. capitata (cabbage) Acutaspis scutiformis (Cockerell) (Diaspididae)		1	į	į	LA
Chamaedorea sp. (palm leaf)		ļ	4	5	AK, PL
Epideudrum ciliare (leaf) Epideudrum sp. (orchid leaf)	Honduras.	i			
arter and the second se	and control co	1	1	1	
Orchid (plant) *Adoretus luridus Blanchard (Scarabaeidae)	. Asia (country-?), *Philippines.	· [· · · ·	1 3	1	CA
Aircraft Adoretus luridus Blanchard (Scarabaeidae) (?) Cargo	Asia (country-?)	. 1		i	AK
		1		 	
		1		1	1
		1	1	-	1
	i	i	i	i	i

*First from country *First interception

		•	NUMBE:		<u> </u>
PEST AND HOST	COUNTRY OF ORIGIN	C O N S U M P T I O N	IN	P	COLLECTED IN-
*Adoretus sinicus Burmeister (Scarabaeidae)	Asia (country-?), Guam, Hawaii, Japan, *Kwajalein, Okinawa, Philippines, Unknown, Viet-Nam, West Pacific.	24	76		AK, CA, HI, WA.
Adoretus sinicus Burmeister (Scarabaeidae) (?)	Asia (country-?)		1 1	¦	 Wa
Aircraft Adoxophyes reticulana (Hubner) (Tortricidae) Gerbera sp. (cut flowers) Kniphofia sp. (cut flowers) Rosa sp. (cut flowers)			! !	! !	
Aeneolamia lepidior (Fowler) (Cercopidae)	Mexico		1	ļ	CA
*Aeneolamia reducta (Lallemand) (Cercopidae)	 *Venezuela(?)	! • • • •	 1	! • • • •	 PR
Aircraft Aeneolamia varia (Fabricius) (Cercopidae)	 Costa Rica, Mexico	1	2	! ! • • • • !	 AZ, CA, TX
Aeoloderma brachmana (Candeze) (Elateridae)	 Asia (country-?), Okinawa	! 	1 3	! 	 HI, WA
Aircraft Aeolothrips brevicornis Bagnall (Aeolothripidae)	 South Africa	1 2	1	! ! • • • •	 N Y
Protea sp. (cut flowers) *Aeolothripis scabiosatibiae Moulton (Aeolothripidae)	South Africa	i 1 1		i 	NY
Flowers (mixed) *Aethus indicus (Westwood) (Cydnidae)	1	1	i	i	AK, CA, HI, HD,
Mircraft Cargo Mail Ship (on deck)	Okinawa, Pakistan, Philippines, *Ryukyu Islands, Unknown, Viet-Nam, West Pacific.	 	 	 	NJ, WA
*Aethus pilosus (Herrich-Scaheffer) (Cydnidae)	Soviet Union	1 1	1	1	NY
*Africaspis orchidarum (Ferris) (Diaspididae)	*Thailand		į	1	CA
Agallia modesta Osborn & Ball (Cicadellidae)		i	i	i	i
*Agonoscelis nubilis (Fabricius) (Pentatomidae)	1	1	1	1	1
Agraecia philippina Karny (Tettigoniidae)	1	1	1	1	i
*Agraecia philippina Karny (Tettigoniidae) (?)	*Philippines		j 1	ļ	DE
*Agrilus furcillatus Chevrolat (Buprestidae)	Mexico	1			TX
*Agrilus sulcicollis Lacordaire (Buprestidae)	Europe (country-?)		1		LA
Dunnage *Agriphila tristella (Schiffermuller) (Pyralidae) Aircraft Cargo			1	1	
Agrius convolvuli (Linnaeus) (Sphingidae)	Philippines.	1	1	1	1
Agrotisia subhyalina Hampson (Noctuidae)	Peru (?)		1 1	į I	FL
Agrotisia subhyalina Hampson (Noctuidae) (?)	Peru(?)		1 1	····	FL
Aircraft *Agrypnus binodulus Motschulsky (Elateridae) Aircraft Cargo	 Asia (country-?), Japan, Okinawa, *Ryukyu Islands.	2	7	 	AK, CA, HI, WA.
			i	i	i

^{*}First from country *First interception

TABULATION OF INSECTS

	. !	INTER			
PEST AND HOST	COUNTRY OF ORIGIN	C I O I N I I O N	IN NO NE	P R O P A G A G A A G A	COLLECTED IN-
Aiolopus thalassinus tamulus (Fabricius) (Acrididae)	Asia (country-?), Okinawa, Unknown, West Pacific.	1	7	! ! !	AK, HI, WA
Cargo #Aletia franclemonti Calora (Noctuidae)	West Pacific		1	! ! · · · · !	 HI
Aircraft Aleurocanthus citriperdus Qnaintance & Baker (Aleyrodidae) Citrus sp. (dried leaf) *Aleurocanthus woglumi Ashby (Aleyrodidae) Citrus aurantifolia (leaf) Citrus aurantium (leaf) Citrus limon (leaf) Citrus reticulata cv. (leaf) Citrus sinensis (leaf)		25 25 	6 	i	AZ, CA, PL, NY, TX
Citrus sp. (leaf) Gardenia jasminoides (leaf) Leaf (unidentified) Aleuroglandulus subtilis Bondar (Aleyrodidae) Chamaedorea sp. (palm leaf) *Aleurolobus asari Wunn (Aleyrodidae) Lonicera hispida (cutting) Aleurolobus marlatti Quaintance (Aleyrodidae)	Soviet Union	j	į	1 1	IDC
Leaf (unidentified)	Greece, *Israel, Italy, Morocco,	j 9 	1		CA, HI, NY, WA.
Alenroplatus coccocolus Quaintance & Baker (Aleyrodidae) Bromeliad (plant) Chamaedorea sp. (palm leaf) *Aleuroplatus validus Quaintance & Baker (Aleyrodidae) Leaf (nnidentified) Persea sp. (avocado leaf)		i	i	1	1
Pimenta sp. (allspice leaf)	 Argentina, Brazil, British Honduras, Dominican Republic, Guatemala, Mexico, Pern.	i	11	1	CA, PL, LA, NY,
Citrus sp. (leaf) Aleurotuberculatus aucubae (Kuwana) (Aleyrodidae)		ļ		. 1	WA
Aleurotuberculatus euryae (Kuwana) (Aleyrodidae) Eurya japonica (leaf) Aleurotuberculatus jasmini Takahashi (Aleyrodidae)			•		
#Algedonia coclesalis (Walker) (Pyralidae)	India (country 2) Japan.	i	i 31	i	IAK, CA, HI, WA.
Bromeliad (plant) *Alphocoris indntus Stal (Pentatomidae)	South Africa	· į · · · ·	į	• [1	DC
Heteropogon sp. (grass seed) Amphimallon majalis (Razoumowsky) (Scarabaeidae) Soil with Syringa sp. (lilac plant) *Anaides laticollis Harold (Scarabaeidae)	Canada	· į · · · ·	· į • • •	. 1	NY

*First from conntry *First interception

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Anastrepha ludens (Loew) (Tephritidae)	natemala, Honduras, Mexico	281	6		
Citrus aurantifolia (lime)					GA, IL, LA, HI, NY, TN, TX, VA.
Citrus aurantium (sour orange)			i	i	1
Citrus limon (lemon)					!
Citrns paradisii (grapefrnit) Citrus reticnlata cv. (cultivar orange)					
Citrus sinensis (sweet orange)					
Citrus sp. (frmit)		i i	i i	i i	i
Cydonia oblonga (quince)		!	!!	!	!
Malus sylvestris (apple) Mammea americana (mamey apple)					
Mangifera indica (mango)			i	i	i
Myrtus ehrenbergii (fruit)		!		ļ ,	!
Persea americana (avocado) Prnnns persica (peach)		!		!	
Psidium guajava (guava)		i			i
Punica granatnm (pomegranate)		i	i	i	i
Pyrus communis (pear)	nadone Dembales	504	! .	!	
*Anastrepha mombinpraeoptans Sein (Tephritidae)	British Honduras,	301 	, ,		AL, AZ, CA, FL, IL, LA, HA, MD,
	Central America (country-?),	i	i		INC, NY, PR, TX,
	*Colombia(?), Costa Rica,	!	!	!	VA, VI
	Curacao, Dominican Republic, Ecuador, El Salvador, Grenada,	!	1	!	
	Guatemala, Haiti, Hondaras,	i	1	i	
	Jamaica, Mexico, Panama,	İ	i .	i	i
	Puerto Rico, Tobago, Trinidad,	ļ	!	!	!
	Unknown, Veneznela, West Indies.	!		<u> </u>	
Anastrepha serpentina (Wiedemann) (Tephritidae)		4		i	LA
Calocarpum sapota (sapote)		!	!	!	!
Chrysophyllnm cainito (star apple) Manilkara achras (sapodilla)		!		!	
Anastrepha striata Schiner (Tephritidae)	Costa Rica, El Salvador,	6	2	i	AZ, LA
Psidinm quadava (quava)	Honduras, Mexico.	i	i .	i	l
Anastrepha suspensa (Loew) (Tephritidae)	Oominican Republic, Haiti,	17	! • • • •	! • • • •	LA, PR
Psidinm gnajava (guava) Terminalia catappa (tropical almond)	Jamaica, Puerto Rico.	1		:	
Anastrepha suspensa (Loew) (Tephritidae) (?)	Bahamas, Dominican Republic,	j 5	į 1	i	FL, LA, PR
	Jamaica, Puerto Rico.	!	!	!	
Mangifera indica (mango) Psidium quajava (gnava)		:	1	:	
*Anaxipha longealata Chopard (Gryllidae)	sia (country-?), Japan	j 1	2	i	AK, HI
Aircraft		!	!	!	!
Cargo Ancognatha scarabaeoides Burmeister (Scarabaeidae)	Panama (?)	 	1	l	I IFL
Aircraft		1	1	1	1
Anomala albopilosa Hope (Scarabaeidae)	Asia (conntry-?)		1 1	ļ	[CA
Aircraft Anomala anognttata Bnrmeister (Scarabaeidae)	leia (conntry=?)	! .			
Cargo		1		1	
Anomala antiqua Gyllenhal (Scarabaeidae)	Asia (country-?)	i	1 3	i	CA
Aircraft *Anomala ceramopyga Ohans (Scarabaeidae)*	bmliliim.a	!	! "	!	103
Aircraft		1	1	1	
*Anomala discoidalis Bates (Scarabaeidae)	Costa Rica(?)	i	i 1	i	FL
Aircraft		1	1	1	1
Anomala expansa Bates (Scarabaeidae)	Asia (conntry-?)	• • • •	1		CA
Anomala humeralis Burmeister (Scarabaeidae)	Asia (country-?), Okinawa,	2	22	i	IAK, CA, HI, WA.
Aircraft	Philippines, Viet-Nam.	!	ļ ,	!	!
Cargo		I		!	117 91
Cargo Anomala humeralis Bnrmeister (Scarabaeidae) (?)	leia (conntry-2)		4		

^{*}First from country *First interception

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			1	1	
Anomala nitidula Blanchard (Scarabaeidae)	Costa Rica	1	i		FL
Chrysanthemum sp. (cut flowers) *Anomala phosphora Bates (Scarabaeidae)	Conta Dica	1	1] 	 PT
#Anomala phosphora Bates (Scarabaeidae)	Costa Rica		i	i	
Chrysanthemum sp. (cut flowers) Anomala rnfocuprea Motschulsky (Scarabaeidae)	Asia (country-?)	1 1	1	· · · ·	AK, WA
Mircraft			i	i	i
Cargo *Anomala sulcatnla Burmeister (Scarabaeidae)	*Hidway Island	• • • •	1	• • • •	HI
Aircraft *Antaplaga dulcita Schans (Noctuidae)	 Mexico	1	i	i	TX
Baggage #Anthaxia concinna Mannerheim (Bnprestidae)	 	1	1	1	 FL
*Anthaxia concinna Mannerheim (Bnprestidae)		i '	i	i	i
Flowers (mixed) Anthonomns grandis Boheman (Cnrcnlionidae) (?)	Bexico	1 2	ļ	····	ITX
Gossypium sp. (cotton seed) *Antitenchns tripterns (Fabricins) (Pentatomidae)	 *Veneznela(?)	¦	i 1	¦	PR
11					 AK, HI, WA
Anna coronata (Fabricius) (Nocthidae)	Janan Okinawa, West Pacific.	i	i	i	1
*invnsinvla nnivitella Dvar (Pvralidae)	*Bolivia, Honduras, Jamaica,	j 5	į	į	FL, LA
Celonix regia (seed pod)	Mexico, Panama.	1	ł	¦ .	1
Enterolobium cyclocarpnm (seed) Pithecellobium dulce (seed)		! .	!	!	163 83
*Aonidiella comperei McKenzie (Diaspididae)	*Australia, Philippines	¦ '	¦ '	1	
Citrus grandis (pnmmelo) Cocos nucifera (cocnnnt caps)		į ,	! .	! .	ICA WT WA
Cocos nucifera (cocnnnt caps) Aonidiella messengeri McKenzie (Diaspididae)	Hong Kong, Japan	3 	4	¦ '	CA, BI, WA
Phoenix hnmilis lonreiri (leaf) *Aphthona nigriceps Redtenbacher (Chrysomelidae)	*Italy	į 1	····	1	NY
Triticum sp. (wheat stem) #Apis florea Fabricins (Apidae)		1 1	1		
*Apis florea Fabricins (Apidae)		į	į.,	į	163
Cargo *Apis mellifera adansonii Latreille (Apidae)					
Ship (in rigging) Apomecyna saltator (Fabricins) (Cerambycidae)	Asia (country-?)	į	. j = 1	į	[WA
Aircraft #Aptinothrips elegans Priesner (Thripidae)	 *T+alw	1	1	 	 B
#Aptinothrips elegans Priesner (Thripidae)	1	į .	į	į	
Araecerns simulatus (Gyllenhal) (Anthribidae)	Hawaii	1 2	1	1	H1
Leucaena glanca (seed) #Araecerns warians Jordan (Anthribidae)	Hawaii	1 1	j	. j	HI
Lencaena glanca (seed pod) Araeocorynus cumingi (Jekel) (Anthribidae)					
Araeocorynus cumingi (Jekel) (Anthribidae)				į	
Canavalia cathartica (seed)	!	1	-	}	
Erythrina sp. (coralbean seed) #Archon centanrus (Fabricins) (Scarabaeidae)	Africa (conntry-?)	i	. j - 1	j	HY
Aircraft Arcte coernla (Guenee) (Noctnidae)					
Argina cribraria (Clerck) (Arctiidae)					
Aircraft #Argopistes biplagiatns Motschnlsky (Chrysomelidae)	[Asia (country-?)	i 1	j	· j · · · ·	IAK
Cargo *Arhopalus ferns (Mulsant) (Cerambycidae)					
*Arhopalus ferns (Mulsant) (Cerambycidae)	Turkey.	i	į i		IPA
Wood (crate) Arhopalns ferns (Mnlsant) (Cerambycidae) (?)					
Wood (crate) *Arhopalns syriacns (Reitter) (Cerambycidae)	. (Asia (country-?), France, Italy	, 27	4 5		. AK, AL, CA, DE,
Aircraft	*Madeira Islands, Portugal, Saudi Arabia, Unknown.	1	-		IPL, GA, LA, MA, IMD, NY, PA, SC,
Dnnnage Stores (dry stores)	Saudi Mrabia, on known.	i	i	i	WA
	17401	1 /	I I	1	I TA. NY.
Wood (crate) Arhopalus syriacus (Reitter) (Cerambycidae) (?) Wood (crate)	tdly		1	1	1
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^{*}First from country *First interception

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*Arhopalus unicolor (Gahan) (Cerambycidae)	 Japan	1 1	1	1	[CA
Dunnage #Armalia variabilis (Champion) (Tenebrionidae)	 Mexico	1 1 9	ļ	1	TX
Cucumis melo (melon) Tillandsia sp. (Spanish moss)	1 1	 	1	1	1
#Arphia simpler Scudder (Acrididae)	Unknown	¦	1 1	i	 WA
Aircraft *Asota egens confinis Rothschild & Jordan (Hypsidae)	 Asia (country-?), Japan	1 1	1 4	i 1	I IAK, HI
Aircraft *Asota zebrina Butler (Hypsidae)	1 '	1	1	1	1
#Asopia filalis Guenee (Pyralidae)	1	1.0	1	i	i
Aircraft *Aspidiella hartii (Cockerell) (Diaspididae)	1	1	1	1	1
Dioscorea sp. (yam) Zingiber officinale (root)			 		NY, PR, VI
Aspidiotus coryphae Cockerell & Robinson (Diaspididae)	*Thailand. Philippines	1 1 • • • •	[1	1 1	 Ca
Cocos nucifera (coconut caps) *Asterobemisia avellanae (Signoret) (Aleyrodidae)		 	I 1 36	1	I AK, HA, NY, VA.
Asterolecanium inlabefactum Russell (Asterolecaniidae)	*Italy(?), Unknown. Bexico	1 1 23	1	1 1 1	 AZ, CA, LA, TX.
Chamaedorea sp. (palm leaf) Asterolecanium litseae Kuwana (Asterolecaniidae)	 Cameroon	1 1 • • • •	i i	1 1	 NY
Orchid (plant) **Astura evaxalis (Walker) (Pyralidae)	Asia (country-?)	1 1 • • • •	1	ļ	 WA
*Astura punctiferalis (Guenee) (Pyralidae)	Asia (country-?)	 	1 3	 	AK, CA, WA
Atractomorpha sinensis Bolivar (Acrididae)	Hawaii	1	ļ	ļ	 HI
*Aulacaspis rosarum Borchsenius (Diaspididae)	; *New Zealand	i 1	į	j 1	нт 1
*Aulacaspis tubercularis Newstead (Diaspididae) Mangifera indica (mango)	Colombia, Curacao, Dominica, *Dominican Republic,	1	1	1	NY, PR, VI, WA.
	El Salvador, Grenada, Guatemala, Guyana, Haiti, India, Jamaica, Martinique,	 	i i	1 1 1	
	Merico, Montserrat, Panama, Philippines, Puerto Rico,	1 1	¦	1 1	1 1
	South America (country-?),		!		
	St. Lucia, Trinidad, Venezuela, West Indies.	1		1	
*Autographa gamma (Linnaeus) (Noctuidae)	*England, Germany, *Italy	i i i	2	1 1	DE, NY
Prunus americana (plant) *Bagisara graellsii (Feisthamel) (Noctuidae)	 *Thailand	1 1	1 1	1	[CA
#Bagrada cruciferarum Kirkaldy (Pentatomidae)	Unknown	1	1 1	1	NY
Aircraft Balanogastris kolae (Desbrochers) (Curculionidae) Cola acuminata (cola nut)	 Wigeria, Sierra Leone	1 1 3 1] []	1 1 • • • • 1	 NY, VA
Theobroma cacao (cocoa bean) Balanogastris kolae (Desbrochers) (Curculionidae) (?) Cola acuminata (colanut)	 Nigeria	1 1	1	1	 IL
Badclutha delongi Blocker (Cicadellidae)	Costa Rica	1		1	TX
#Bdelyrus seminudum Bates (Scarabaeidae)	*Colombia	1		1	FL
*Belionota prasina (Thunberg) (Buprestidae) (?)		1	1	1	1
Bibio marci (Linnaeus) (Bibionidae)	France	i I	1 2	i	NY

^{*}Pirst from country *Pirst interception

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*Blastodacna atra (Hawthorne) (Momphidae)	 *Italy, *Poland	2		 	IL, HI
Malus sylvestris (apple) Blissus diplopterus Distant (Lygaeidae)		1	 	 	 Ελ
Protea sp. (cut flowers)		i	1	1	1
Bolbocerosoma nigroplagiatum (Waterhouse) (Scarabaeidae)	Nasia (country-?)	1	1 1	1	AK
Aircraft *Bonchis munitalis (Lederer) (Pyralidae)	*Colombia, Mexico	2	¦	i 1	NY, TX
Crescentia cudete (Calabash tree IFULT)	1	1	!	!	!
Crescentia sp. (crossleaf calabash tree fruit)		¦	i	i	i
*Boopedon flaviventris Bruner (Acrididae)	Mexico	1	1 1	1	AZ
Aircraft *Bootettix argentatus argentatus Bruner (Acrididae)		1 1	i	i	TX
Larrea divaricata (creosote bush)	1	! .		1	I MT
*Bostrichus capucinus (Linnaeus) (Bostrichidae) (?)	* Israel	<u>'</u>	 	1	1
Olea europaea (olive wood) *Bostrychopsis parallela (Lesne) (Bostrichidae)	*Philippines	1	1 1	1	HI
Aircraft Bostrychopiltes cornutus (Olivier) (Bostrichidae)		3] 	 	PL, LA, VA
Cargo	South Africa.	į	İ	İ	1
Mail		1	1	1	
Wood (crate) *Bothrogonia japonica Ishihara (Cicadellidae)	, Japan	· i · · · ·	j 1	į	CA
Brassica pekinensis (Chinese cabbage) Brachycerus albidentatus Gyllenhal (Curculionidae)	IT+alw	. 1 3	1	 	NY
Brachycerus albidentatus Gyllenhal (Curculionidae) Allium sativum (garlic)	1	i j	i	i	i
Brachycerus algirus (Fabricius) (Curculionidae)	Italy	. 1 3		. • • • •	NY
Allium sativum (garlic) *Brachygastra lecheguana (Latreille) (Vespidae)	 	. i	i 2	j	PR, TX
Aircraft	!	1 ,	1	1	1
Vehicle Brachypeplus costatus Sharp (Nitidulidae)	 . Guatemala	. i 1	i	.	TX
Chamaedorea sp. (palm leaf) *Brachypeplus depressus Erichson (Nitidulidae)			1	1	 L.
*Brachypterus glaber Stephens (Nitidulidae)	. *Netherlands	. [1	1	• • • • •	IL
Gladiolus sp. (cut flowers) *Brachystola behrensi Scudder (Acrididae)	 Mexico	. i	j 1	j	. ica
Aircraft *Brachytrupes orientalis (Burmeister) (Gryllidae)	Is die (country-2) Japan	1	1 6	1	IAK, CA, WA
Aircraft Baggage Brachytrupes portentosus (Lichtenstein) (Gryllidae)		1 1	1 3	1	I NAKA HIA WA
Brachytrupes portentosus (Lichtenstein) (Gryllidae) Aircraft			i	1	1
Cargo *Bradybatus limbatus Roelofs (Curculionidae)	l lanan		1	. 1	1 DC
*Bradybatus limbatus Roelofs (Curculionidae)	- Juapan	i	i _	i i	
*Bradina admixtalis (Walker) (Pyralidae)	. Asia (country-?), Japan, Okinawa.	1	1 7		. AK, CA, HI, WA.
Aircraft *Brazilianus lacordairei (Gahan) (Cerambycidae)	. Argentina	. i 1	i	.i	OR
Wood	ighter Jameiga Migaria	1 4	1		 NY
Wood Bruchidius atrolineatus (Pic) (Bruchidae) Cajanus cajan (pigeon pea)	. Gnana, Jamaica, Rigeria	1	1	1	1
Phaseolus vulgaris (dried beans)	!	!	1	1	
Pisum sativum (pea) Bruchidius gilvus (Gyllenhal) (Bruchidae)	. Italy	. 1	i	.i	. NY
Pruit (unidentified) *Bruchidius imbricornis (Panzer) (Bruchidae) (?)	 Spein	1	1 1	1	.INJ
*Bruchidius imbricornis (Panzer) (Bruchidae) (?)	· loharm		i '	1	1
Aircraft Bruchidius lividimanus (Gyllenhal) (Bruchidae)	. Italy	.	.	.1 1	NJ
Cytisus scoparius (seed) *Bruchidius nudus (Allard) (Bruchidae)	 		. 1	i	. NJ
Aircraft	1.700	! .	1	1	INT
Aircraft Bruchidius quinqueguttatus (Olivier) (Bruchidae) Pisum sativum (pea)	Greece	1	1	1	1
E LOUIE OUCLIAN (Pou)	1	1	I	ı	1

^{*}First from country *First interception

TABULATION OF INSECTS

PEST AND BOST			•	NUMBE RCEPT		
Coitéa arborescens (seed) Pruchays sophoras Crosby (Eurytomidae) (7). Pruchays sophoras Crosby Pruchays as sophoras Crosby Pruchays as sophoras Crosby Pruchays as sophoras Crosby Pruchays (Andi) Pruchas as as a sophoras Crosby Pruchas destipes (Raudi) Pruchas destipes (Raudi) Pruchas destipes (Raudi) Pruchas destipes (Raudi) Pruchas destipes (Raudi) Pruchas destipes (Raudi) Pruchas destipes (Raudi) Pruchas destipes (Raudi) Pruchas destipes (Raudi) Pruchas destipes (Raudi) Pruchas destipes (Raudi) Pruchas destipes (Raudi) Pruchas destipes (Pruchidae) Pruchas de	PEST AND HOST	OF ORIGIN	0 N S U M P T	 N O N E N T	R O P A G A T I	
Bruchopagus sophorae Croshy (Furytonidae) (7)	Bruchophagus coluteae (Boucek) (Eurytomidae)	Italy	 • • • •	 	1	 NJ
Procedure accricus Crotch (Eurchidae)	Bruchophagus sophorae Crosby (Eurytomidae) (?)	 Soviet Union	 • • • •	 	1	 NJ
Vicia sp. (wetch seed)	Bruchus azoricus Crotch (Bruchidae)	 Portugal	l I	 	l . 3	 Ma
Fruchas dentipes (Raudi) (Bruchidae) (7) Fruchas dentipes (Raudi) (Bruchidae) (7) Fruchas dentipes (Raudi) (Bruchidae) Fruchas dentipes (Raudi) (Bruchidae) Fruchas dentipes (Raudi) (Bruchidae) Fruchas dentipes (Raudi) Fruchas dentipes (Raudi) Fruchas dentipes (Raudi) Fruchas dentipes (Raudi) Fruchas dentipes (Raudi) Fruchas dentipes (Raudi) Fruchas dentipes (Raudi) Fruchas dentipes (Raudi) Fruchas dentipes (Raudi) Fruchas dentipes (Raudi) Fruchas dentipes (Raudi) Fruchas dentipes (Raudi) Fruchas lentis Froelich (Bruchidae) Fruchas lentis Froelich (Bruchidae) Fruchas lentis Froelich (Bruchidae) Fruchas lentis Froelich (Bruchidae) Fruchas lentis Froelich (Bruchidae) Fruchas lentis (Raudi) Fruchas	Vicia sp. (vetch seed)	1	ł			i
Yicia faba (broadbeam)	Vicia faba (broadbean)	•	1			i
Pisus sp. (yellow pea) Bruchus ervi froelich (Bruchidae). Bruchus ervi froelich (Bruchidae). Bruchus ervi froelich (Bruchidae). Bruchus sp. (diried besus) Bruchus lentis froelich (Bruchidae). Bruchus sp. (diried besus) Bruchus lentis froelich (Bruchidae). Bruchus sp. (diried besus) Bruchus sp. (diried besus) Bruchus sp. (diried besus) Bruchus signatiorus Gyllenhal (Bruchidae). Bruchus signatiorus Gyllenhal (Bruchidae). Bruchus sistielus fahraeus (Bruchidae). Bruchus sistielus fahraeus (Bruchidae). Bruchus tristielus Vicia faba (broadhean)	1					
Cargo	Pisum sp. (vellow pea)		1	İ	i	i
Bruchus lentis Froelich (Bruchidae) Eugland, India, Israel, Italy, 2 3 1 1 1 1 1 1 1 1 1	Cargo		3 	4 		
Fruchus signaticoruis Gyllenhal (Bruchidae)	Phaseolus sp. (dried beaus) Bruchus lentis Froelich (Bruchidae)		i ,		1	
Hens culinaris (leutil) *Funchus tristiculus Fahraeus (Bruchidae) Lathyrus odoratus (sweetpea) Protea sp. (cut flowers) Vicia faba (faba beau) Bruchus tristis Boheman (Bruchidae) Bruchus tristis Boheman (Bruchidae) Bruchus tristis Boheman (Bruchidae) Bruchus tristis Boheman (Bruchidae) Bruchus tristis Boheman (Bruchidae) Bruchus tristis Boheman (Bruchidae) Bruchus tristis Boheman (Bruchidae) Bruchus tristis Boheman (Bruchidae) Bruchus tristis Boheman (Bruchidae) Bruchus sativum (pea) Psophocarpus sp. (goa bean) Vicia faba (faba beau) Bucrates capitatus (DeGeer) (Tettigonidae) Bucrates capitatus (DeGeer) (Tettigonidae) Alarcraft Cargo Caccecimorpha prouubana (Hubner) (Tortricidae) Bianthus sp. (cut flowers) Punica grauatum (pomegrauate) *Caccecimorpha prouubana (Hubner) *Caccecimorpha prouubana (Hubner) Caccecimorpha prouubana (Hubner) Caccedius ordeutalis Lederer (Pyralidae) Dopuutia sp. (cactus) *Cadra calidella (Gueuee) (Pyralidae) Cydonia oblouga (quince) Caedius orieutalis Fairmaire (Tenebriouidae) Alarcraft Cargo Calameuta dolou (Rosse) (Cephidae) Dunnage *Calamotropha paludella Hubner (Pyralidae) Bunnage *Calamotropha paludella Hubner (Pyralidae) Bunnage *Calamotropha paludella Hubner (Pyralidae) Bunnage *Calingon armilatum (Liunaeus) (Cerambycidae) Bunnage *Calingon armilatum (Liunaeus) (Cerambycidae) *Brazil *Brazil *Brazil *TI. *T	Lens culinaris (lentil)	I Snain	1	1		מתו
South Africa Fisus sativus (pea) Frote sp. (cut flowers) Frote sp. (cut flowers) Frote sp. (cut flowers) Frote sp. (cut flowers) Frote sp. (cut flowers) Frote sp. (cut flowers) Frote sp. (cut flowers) Frote sp. (cut flowers) Frote sp. (cut flowers) Frote sp. (cut flowers) Frote sp. (cut flowers) Frote sp. (cut fabe (faba beau) Frote sp. (cargo caccelmorpha prouubana (Hubner) (Tortricidae) Frauce, Italy Frauce	Lens culinaris (leutil)	1	1	1	i	IDD
Fuchus tristis Boheman (Bruchidae). Baggage Pisum sativum (pea) Psophocarpus sp. (goa bean) Vicia faba (faba beau) Bucrates capitatus (DeGeer) (Tettigoniidae). Aircraft Cargo Cacoecimorpha prouubana (Hubner) (Tortricidae). Pianama, Uukuovn. I 1 1 CA, SC. I HA, NY, PR. I HA, NY, PR. Punica grauatum (pomegrauate) Palantus sp. (cut flowers) Punica grauatum (pomegrauate) Palantus sp. (cut flowers) Punica grauatum (pomegrauate) Cacogonaphis osteolalis Lederer (Pyralidae). Catoblastis cactorum (Berg) (Pyralidae). Catoblastis cactorum (Berg) (Pyralidae). Panama, Uukuovn. I 1 1 CA, SC. I HA, NY, PR. Panama, Uukuovn. I 1 1 CA, SC. I HA, NY, PR. Punica grauatum (pomegrauate) Palantus sp. (cut flowers) Punica grauatum (pomegrauate) Palantus sp. (cactus) *cadac acildella (Gueuee) (Pyralidae). Cydonia oblouga (quince) Caedius orieutalis Fairmaire (Tenebriouidae). Aircraft Cargo Calameuta idolou (Rosse) (Cephidae). Dunnage Panama, Uukuovn. 1 1 1 CA, SC. NY. Bauu. 1 1 PL. SC. Dunnage Panama, Uukuovn. 1 1 NY. Panama, Uukuovn. 1 1 NY. Panama, Uukuovn. 1 1 NY. Panama, Uukuovn. 1 1 NY. Panama, Uukuovn. 1 1 NY. Panama, Uukuovn. 1 1 NY. Panama, Uukuovn. 1 1 NY. Panama, Uukuovn. 1 1 NY. Panama, Uukuovn. 1 1 NY. Panama, Uukuovn. 1 1 NY. Panama, Uukuovn. 1 1 NY. Panama, Uukuovn. 1 1 NY. Panama, Uukuovn. 1 1 NY. Panama, Uukuovn. 1 1 NY. Panama, Uukuovn. 1 1 NY. Panama, Uukuovn. Pa	Lathyrus odoratus (sweetpea) Pisum sativum (pea)		1 4 I I	• • • • 	1 	IL, MA, NY
Baggage Pisum sativum (pea) Psophocarpus sp. (goa bean) Vicia faba (faba beau) Bucrates capitatus (DeGeer) (Tettigoniidae)	Vicia faba (faba beau)		 	!		
Vicia faba (faba bean) Bucrates capitatus (DeGeer) (Tettigoniidae) Panama, Uukuown 1 1 CA, SC Aircraft Cargo Cacoecimorpha prouubana (Hubner) (Tortricidae) Prauce, Italy 2 1 MA, NY, PR Dianthus sp. (cut flowers) Punica grauatum (Domegrauate) Punica grauatum (Domegrauate) Prauce, Italy 2 1 MA, NY, PR *Cacographis osteolalis Lederer (Pyralidae) *Colombia 1 FI Catoblastis cactorum (Berg) (Pyralidae) Hawaii 1 HI Opuutia sp. (cactus) *Yugoslavia 1 MY *Cadonia oblouga (quince) *Yugoslavia 1 MY Caedius orieutalis Fairmaire (Tenebriouidae) Aisia (country-?) 3 16 AK Aircraft Aircraft Cargo Calameuta idolou (Rosse) (Cephidae) Japau 1 SC Cargo Callaotropha paludella Hubner (Pyralidae) Europe (country-?) 1 NJ Cargo Callaotropha paludella Hubner (Hotschulsky) (Cerambycidae) Asia (country-?) Japau, Korea, 13 32 1 (CA, GA, LA, MD, Dunuage Wood (crate) **Callipogon armilatum (Liunaeus) (Cerambycidae) **Brazil 1 NC *Callipogon barbatum (Fabricius) (Cerambycidae) **Brazil 1	Baggage Pisum sativum (pea)	Italy 	6 	• • • • 	• • • • 	N Y
Cacoedimorpha proundana (Hubner) (Tortricidae)	Vicia faba (faba beau) Bucrates capitatus (DeGeer) (Tettigoniidae)	 	1	1 1	 	 C l, SC
*Cacographis osteolalis Lederer (Pyralidae)	Cacoecimorpha prouubana (Hubner) (Tortricidae)	 	2	 	1	 MA, NY, PR
Colocasia esculenta (dasheeu) Cactoblastis cactorum (Berg) (Pyralidae)	Punica grauatum (pomegrauate) *Cacographis osteolalis Lederer (Pyralidae)	 	1			 WT
*Cadra calidella (Gueuee) (Pyralidae)	Colocasia esculenta (dasheeu) Cactoblastis cactorum (Berg) (Pyralidae)		1	1		1
Cydonia oblouga (quince) Caedius orieutalis Fairmaire (Tenebriouidae) Asia (country-?) 3 16 AK Aircraft Cargo Calameuta idolou (Rosse) (Cephidae) Japau 1 SC Dunnage #Calamotropha paludella Hubner (Pyralidae) Europe (country-?) 1 NJ Cargo Callidiellum rufipenne (Motschulsky) (Cerambycidae) Asia (country-?) , Japau, Korea, 13 32 1 CA, GA, LA, MD, Dunuage Unknowu MI, NC, OH, PA, Wood (crate) #Callipogon armilatum (Liunaeus) (Cerambycidae) *Brazil 1 NC Virola sp. (virola lumber) #Callipogon barbatum (Fabricius) (Cerambycidae) Mexico Mexico TX	*Cadra calidella (Gueuee) (Pyralidae)	 *Yugoslavia	l 1	 ••••		 NY
Cargo Calameuta idolou (Rosse) (Cephidae)	Cydonia oblouga (quince) Caedius orieutalis Fairmaire (Tenebriouidae)		1	1 1		1
Dunnage #Calamotropha paludella Hubner (Pyralidae)	Cargo	 		 1	 • • • •	 SC
Cargo Callidiellum rufipenne (Motschulsky) (Cerambycidae)	Dunnage	1	i	i		1
Dunuage Vonknowu.	Cargo			1		i
Virola sp. (virola lumber)	Dunuage Wood (crate)	Unknowu.		!	١ .	MI, NC, OH, PA,
lutanal (1)	Virola sp. (virola lumber)		1	1 1		

^{*}First from country *First interceptiou

<u> </u>					NUMBER INTERCEPTIONS IN			
PEST AND HOST	COUNTRY OF ORIGIN	U H P T	NONE NO TO R	P R O P A G A T I O N	COLLECTED IN-			
Callosobruchns analis (Fabricins) (Brnchidae)	India, Morocco, Pakistan, Philippines, Trinidad, Unknown.	3 1 1 1 1	12 					
Stores (in storeroom) *Callosobrnchns phaseoli (Gyllenhal) (Brnchidae)	 *England, Grenada, India, Iran, Trinidad. - -	13	 		HA, NY, VI			
Seed (unidentified) Calospilos miranda (Bntler) (Geometridae)	Hest Ideller	İ	!	!	IAK, CA, HI, NY,			
Phaseolus sp. (bean seed) Calothysanis amata recompta Prout (Geometridae) Aircraft #Calothysanis comptaria (Walker) (Geometridae)	Asia (conntry-?)		. [1	1	WA			
Aircraft #Calothysanis rara (Butler) (Geometridae)	Asia (country-?)	· į · · · ·	j 1	1	, A.K			
*Calyptocephala gerstaeckeri Boneman (Chrysomeridae) Aircraft Chamaedorea sp. (palm leaf) *Calyptocephala marginipennis Boheman (Chrysomelidae)	I nexico.	i			1			
Chamaedorea sp. (palm lear) Camponoths sexunttaths (Fabricius) (Formicidae)	Brazil	. [.1 6	ICA, NY			
Bromeliad (plant) Camponotns variegatns (F. Smith) (Formicidae) Cargo Cargo Camptodes aberrans Sharp (Nitidulidae)	Hawaii	· 1 1	· · ·	.	. CA			
Cactus (frnit)	Costa Rica	.j 1	1		. TX			
Baggage *Carneocephala reticnlata (Signoret) (Cicadellidae) Baggage Carpomyia incompleta (Becker) (Tephritidae)	. Costa Rica	. 1		.	. TX			
Zizyphns jnjnba (jnjnbe) Carpomvia pardalina Biqot (Tephritidae)	Jordan	. 1 3	1		. NY			
Cncumis sativns (cncnmber) Carposina niponensis Walsingham (Carposinidae) Malns sylvestris (apple) *Caryedes brasiliensis (Thunberg) (Brnchidae)	. IJapan. Korea, Unknown	. 1	10	1	. AK, CA, HI, LA			
#ncnna sp. (mucuna seed) *Caryedon serratus (Olivier) (Brnchidae)	. Asia (conntry-?), Hawaii, India Hexico, Philippines, Senegal, *Thailand.	, j 33 		 	. AL, CA, FL, GA HI, HA, SC, TX WA			
Tamarindns indica (seed) Caryedon serratns (Olivier) (Brnchidae) (?) Tamarindns indica (seed) *Cassida viridis Linnaeus (Chrysomelidae)			 		HJ, NY			
*Cassida viridis Linnaeus (Chrysomelidae)								
Chrysanthemnm sp. (cnt flowers)								

^{*}First from conntry *First interception

*Ceratitis capitata (Wiedemann) (Tephritidae) Argentina, Bolivia, Brazil, Annona cherimola (cherimoya)	FL, HI, IL, HA, HI, NY, PA, PR, VA.
*Ceratitis capitata (Wiedemann) (Tephritidae)	PL, HI, IL, HA, HI, NY,
*Ceratitis capitata (Wiedemann) (Tephritidae)	PL, HI, IL, HA, HI, NY,
*Ceratitis capitata (Wiedemann) (Tephritidae)	HA, HI, NY,
*Ceratitis capitata (Wiedemann) (Tephritidae)	HA, HI, NY,
*Ceratitis capitata (Wiedemann) (Tephritidae)	HA, HI, NY,
*Ceratitis capitata (Wiedemann) (Tephritidae)	HA, HI, NY,
Annona cherimola (cherimoya) Averrhoa carambola (starfrnit) Capsicum sp. (pepper) Carica papaya (papaya) Citrus anrantifolia (lime) Citrus paradisii (grapefruit) Citrus reticnlata cv. (cultivar orange) Citrus sinensis (sweet orange) Coffea arabica (Arabian coffee) Crataegus sp. (hawthorne fruit) Cydonia oblonga (quince) Diospyros sp. (persimmon) Engenia malaccensis (mountain apple) Ficus carica (fig) Frnit (nnidentified) Jnglans sp. (walnut hnsk) Malus sylvestris (apple) Mangifera indica (mango)	HA, HI, NY,
Annona cherimola (cherimoya) Averrhoa carambola (starfrnit) Capsicum sp. (pepper) Carica papaya (papaya) Citrus anrantifolia (lime) Citrus paradisii (grapefruit) Citrus reticnlata cv. (cultivar orange) Citrus sinensis (sweet orange) Coffea arabica (Arabian coffee) Crataegus sp. (hawthorne fruit) Cydonia oblonga (quince) Diospyros sp. (persimmon) Engenia malaccensis (mountain apple) Ficus carica (fig) Frnit (nnidentified) Jnglans sp. (walnut hnsk) Malus sylvestris (apple) Mangifera indica (mango)	HA, HI, NY,
Capsicum sp. (pepper) Carica papaya (papaya) Citrus anrantifolia (lime) Citrus paradisii (grapefruit) Citrus reticnlata cv. (cultivar orange) Citrus sinensis (sweet orange) Coffea arabica (Arabian coffee) Crataegus sp. (hawthorne fruit) Cydonia oblonga (quince) Diospyros sp. (persimmon) Engenia malaccensis (mountain apple) Ficus carica (fig) Frnit (nnidentified) Jnglans sp. (walnut hnsk) Halus sylvestris (apple) Hangifera indica (mango)	PA, PR, VA.
Carica papaya (papaya) Citrus anrantifolia (lime) Citrus paradisii (grapefruit) Citrus reticnlata cv. (cultivar orange) Citrus sinensis (sweet orange) Coffea arabica (Arabian coffee) Crataegus sp. (hawthorne fruit) Cydonia oblonga (quince) Diospyros sp. (persimmon) Engenia malaccensis (mountain apple) Ficus carica (fig) Frnit (nnidentified) Jnglans sp. (walnut hnsk) Halus sylvestris (apple) Hangifera indica (mango)	
Citrus anrantifolia (lime) Citrus paradisii (grapefruit) Citrus reticnlata cv. (cultivar orange) Citrus sinensis (sweet orange) Coffea arabica (Arabian coffee) Crataegus sp. (hawthorne fruit) Cydonia oblonga (quince) Diospyros sp. (persimmon) Engenia malaccensis (mountain apple) Fricus carica (fig) Frnit (nnidentified) Jnglans sp. (walnut hnsk) Malus sylvestris (apple) Mangifera indica (mango)	
Citrus reticnlata cv. (cultivar orange) Citrus sinensis (sweet orange) Coffea arabica (Arabian coffee) Crataegus sp. (hawthorne fruit) Cydonia oblonga (quince) Diospyros sp. (persimmon) Engenia malaccensis (mountain apple) Ficus carica (fig) Frnit (nnidentified) Jnglans sp. (walnut hnsk) Malus sylvestris (apple) Mangifera indica (mango)	
Citrns sinensis (sweet orange) Coffea arabica (Arabian coffee) Crataegus sp. (hawthorne fruit) Cydonia oblonga (quince) Diospyros sp. (persimmon) Engenia malaccensis (mountain apple) Ficus carica (fig) Frnit (nnidentified) Jnglans sp. (walnut hnsk) Halus sylvestris (apple) Mangifera indica (mango)	
Coffea arabica (Arabian coffee) Crataegus sp. (hawthorne fruit) Cydonia oblonga (quince) Diospyros sp. (persimmon) Engenia malaccensis (mountain apple) Ficus carica (fig) Frnit (nnidentified) Jnglans sp. (walnut hnsk) Malus sylvestris (apple) Mangifera indica (mango)	
Cydonia oblonga (quince) Diospyros sp. (persimmon) Engenia malaccensis (mountain apple) Ficus carica (fig) Frnit (nnidentified) Jnglans sp. (walnut hnsk) Malus sylvestris (apple) Mangifera indica (mango)	
Diospyros sp. (persimmon) Engenia malaccensis (mountain apple) Ficus carica (fig) Frnit (nnidentified) Jnglans sp. (walnut hnsk) Malus sylvestris (apple) Mangifera indica (mango)	
Engenia malaccensis (mountain apple) Ficus carica (fig) Frnit (nnidentified) Jnglans sp. (walnut hnsk) Halus sylvestris (apple) Hangifera indica (mango)	
Ficus carica (fig) Frnit (nnidentified) Jnglans sp. (walnut hnsk) Halus sylvestris (apple) Hangifera indica (mango)	
Jnglans sp. (walnut hnsk) Malus sylvestris (apple) Mangifera indica (mango)	
Malus sylvestris (apple)	
Mangifera indica (mango)	
Murraya sp. (mock orange)	
Opnntia sp. (pricklypear)	
Passiflora sp. (passion fruit) Persea americana (avocado)	
Prunus armeniaca (apricot)	
Prunns persica (peach)	
Psidina guajava (guava)	
Punica granatum (pomegranate)	
Rosmarinus officinalis (plant)	
Terminalia catappa (tropical almond)	
Vitis sp. (grape)	W W W W
Annona muricata (sonrsop) Gnatemala, Hondonas.	NI, IA
Annona squamosa (sugar apple)	
Ceresium nnicolor (Fabricins) (Cerambycidae)	• • • • • • • • • • • • • • • • • • • •
Cerodontha denticornis (Panzer) (Agromyzidae)	
Fragaria sp. (strawherry)	
Ceroplastes japonicus Green (Coccidae)	NY, WA
Camellia sp. (cnt flowers) Cotoneaster sp. (bonsai tree)	
Laurus nobilis (leaf)	
Pyracantha sp. (firethorn leaf)	
*Ceroplastes rnbens Baskell (Coccidae)	HI
Alyxia olivaeformis (leaf) Viet-Nam.	
Anthorinm andreaennm (leaf)	
Diospyros sp. (persimmon)	
Leaf (unidentified)	
Mangifera indica (leaf)	
Plant (nnidentified)	
Ceroplastes rnsci (Linnaens) (Coccidae)	NY
Citrns limon (lemon)	
Cerotoma atrofasciata Jacoby (Chrysomelidae)	
Bromeliad (plant)	
Cerotoma ruricornis (Olivier) (Chrysomelidae) Mexico Mexico 1 1 TX Ananas comosus (pineapple)	• • • • • • • • • • • • • • • • • • • •
*Cerynia maria (White) (Flatidae)	
Aircraft	
*Chaetococcus phragmitis (Marchal) (Pseudococcidae)	,
Phragmites communis (reed mats)	
Aircraft	
i i i i	

^{*}First from country *First interception

			UMBER CEPTION		
PEST AND HOST	COUNTRY OF ORIGIN		N O N E N	P R O P A G A T I	COLLECTED IN-
		0	R I	N 1	
Chalchophora japonica Gory (Buprestidae) (?)	Asia (country-?), Okinawa	3	7		AK, HI
Cargo Chalgiono hypnacia (Cramer) (Nocthidae)	Asia (country-?), Okinawa, Viet-Nam, West Pacific.	1	60		AK, CA, HI, WA.
Cargo Cargo Chariaspilates formosaria (Eversmann) (Geometridae) Aircraft	1 NOIG (000 NOI)	i 1		1	W A
Aircraft Charidotis aurofasciata Erichson (Chrysomelidae)	Hexico	1	·····		TX
Chamaedorea sp. (palm leaf) Chelysoma variabilis (Herrich-Schaeffer) (Scutelleridae)	Mexico	ļ	• • • •	1	TX
Dracaena sp. (cutting) Chesias legatella (Schiffermuller) (Geometridae)	Austria, Italy	1 2	[]	• • • • [PA, TX
Phragmites communis (reed mats) *Chilo suppressalis (Walker) (Pyralidae)	China, Japan, Korea, *Thailand	j 9	3 ([CA, HI, LA, MD,
Oryza sativa (rice straw) Chilo suppressalis (Walker) (Pyralidae) (?) Aircraft #Chilocoris assmuthi Breddin (Cydnidae)	Pakistan	į 1	j		SC
Cargo Chionaspis salicis (Linnaeus) (Diaspididae)	Soviet Union	1		1	DC
Salix fragilis (cutting) Chlorida festiva (Linneaus) (Cerambycidae) Flowers (mixed) Wood	!	i	i	i	1
Wood Chlorophorus annularis (Fabricius) (Cerambycidae) Bambusa sp. (bamboo) #Choroedocus capensis (Thunberg) (Acrididae)	*Thailand	· • • • • • • • • • • • • • • • • • • •	1 1	• • • •	[C.]
Aircraft #Chorthippus parallelus (Zetterstedt) (Acrididae) (?) Avena sativa (oats) #Chremistica tagalica (Stal) (Cicadidae)	*Finland	. į 1	1	1	WA
Aircraft Chrysaspidia festata (Graeser) (Noctuidae) (?)	Asia (country-?)	· į · · · ·	į 1		[CA
Aircraft Chrysocoris stollii (Wolff) (Pentatomidae) Aircraft Chrysolina americana (Linnaeus) (Chrysomelidae)	Asia (country-?)	· į · · · ·	į 1	1	A.K
Chrysolina americana (Linnaeus) (Chrysomelidae)		i	i	i	1
Pholidota sp. (orchid stem) Cicada orni Linnaeus (Cicadidae)	Spain (?)	· į · · · ·	i 1	j	DE
Aircraft Cicadella viridis (Linnaeus) (Cicadellidae) Aircraft	. Asia (country-?), Unknown	. j 3	j 12	j	AK, CA, HI, PR,
Cargo *Circobotys cryptica Munroe & Mutuura (Pyralidae) Aircraft	Unknown, **Make Island(?),				IAK, CA, HI, WA.
Cirrhochrista brizoalis (Walker) (Pyralidae)	. Asia (country-?), Japan	. 1	2	 	HI
Rosa sp. (rose stem) *Cladius pectinicornis (Fourcroy) (Tenthredinidae)	. Denmark, *Finland, Ireland	. j 3	j	· į · · · ·	IL, NY, OR
Rosa sp. (cut flowers) #Clytus arietis (Linnaeus) (Cerambycidae)	. *Italy	· j 1	j	· į · · · ·	LAK, CA, DE, HI,
Wood (crate) Cnaphalocrocis medinalis (Guenee) (Pyralidae) Aircraft Cargo	Japan, Okinawa, Philippines, Unknown, West Pacific.		"	i	

^{*}First from country #First interception

	<u> </u>	•	NUMBE		
		I INTE	IN	IONS	
		C		P	
	COUNTRY	0		R	
PEST AND HOST	OF	N S	l N	O P	COLLECTED IN-
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	ORIGIN	l H	N	G	
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		I 0	TR	I	
	L	N	Y_	N_	
Coccus capparidis (Green) (Coccidae)			[FL
Codiaeum sp. (croton leaf)		l	İ	i i	
Coccus viridis (Green) (Coccidae)	Bahamas, Dominican Republic, Guam, Haiti, Hawaii, Jamaica,	152	† 5 •	5	BA, CA, FL, GA, HI, NY, PR, TX.
Calotropis gigantea (crown flower)	Mexico, Philippines,	i	i	i	
Citrus aurantifolia (lime) Citrus sp. (leaf)	Puerto Rico, South Pacific, Tahiti, Unknown.	1	1		
Coffea arabica (leaf)	1	İ	i	i	
Gardenia jasminoides (leaf) Gardenia sp. (gardenia leaf)	1	!	1	1 1	
Gardenia taitensis (cut flowers)		<u> </u>	1		
Ixora sp. (ixora leaf)		!	!	!	
Leaf (unidentified) Plumeria sp. (cut flowers)		T ¶	<u> </u>		
Psidium quajawa (quawa)		į	į	į	
Zingiber sp. (ginger leaf) Coelonertus nigrirostris Solari (Curculionidae)	 Mexico	! ! 1	! !	 ! '	 L. R
Chamaedorea sp. (palm leaf)	1	į	į	i i	
Colopterus biplagiatus (Murray) (Nitidulidae)	*Colombia	1 1	· · · ·	• • • •	N Y
Colopterus latus (Murray) (Nitidulidae)	Mexico	2	į	9	AZ, CA, TX
Bromeliad (plant) Fragaria sp. (strawberry)		! !	 	[1
Physalis peruviana (husk tomato)	i	i	i	i I	
Tillandsia sp. (bromeliad leaf) Conocephalus longipennis (Haan) (Tettigoniidae) (?)		 1	1	1	l Lak
Cargo	1	1	I	I	1
Conocephalus maculatum (LeGuillou) (Tettigoniidae)	Asia (country-?), Okinawa, Viet-Nam, West Pacific.	1	3	[• • • •	AK, HI
Cargo		İ	i	•	
Conocephalus saltator (Saussure) (Tettigoniidae)	Hawaii	1 1	· · · · ·	1 '	HI
Conoderus azoricus (Tarnier) (Elateridae)	Azores	1		'	NJ
Cargo Conoderus bifoveatus (Palisot de Beauvois) (Elateridae)	f ffinknown	 	 1	1	I DR
lircraft	1	1	1	1	1
*Conotelus niger Erichson (Nitidulidae)	*Guatemala	1 1	1	[• • • • •	FL
Conotrachelus aguacatae Barber (Curculionidae)	 Mexico	17	 	i 1	CA, TX
Persea sp. (avocado seed) Conotrachelus perseae Barber (Curculionidae)	 	1 6	1	3	 PT. TY. VA
Persea sp. (avocado seed)	I Guatemala, Mexico.	1	1	1	1
Conozoa sulcifrons (Scudder) (Acrididae)	Mexico	• • • •	1 1	• • • •	CA
Coptosoma xanthogramma (White) (Plataspididae)	Asia (country-?), Hawaii	i 9	i	i	CA, HI
Baggage Cargo	1	!	1	1	l İ
Flowers (mixed)	ì	1	1	1	
Orchid (cut flowers) *Coptotermes havilandi Holmgren (Rhinotermitidae) (?)	 Jamaica	1 1	1	1	 PL
Packing material	1	1	1	1	1
Cordylomera spinicornis (Fabricius) (Cerambycidae)	Ivory Coast	1 1	1	• • • • 	TX
Corythaica carinata Uhler (Tingidae)	France(?)	1	i	i	NY
Rosa sp. (rose leaf) Cosmopsaltria inermis Stal (Cicadidae)	 Asia (country-?)	1	1 1	l	 C
Aircraft	1	1	1	1	1
Cossus cossus Linnaeus (Cossidae)	Italy	1 6 I	1	• • • • 	mD, Ni
#Cosymbia puppillaria Hubner (Geometridae)	Asia (country-?)		1 1		AK
#Crambus columbinellus South (Pyralidae)		l • • • •	1 2	l • • • •	 AK
lircraft		1	1	1	
Craneiobia lawsonianae de Meijere (Cecidomyiidae)	Italy	• • • • 	1	1 4 1	110
Sanado parto annontana (moda)	i	i	i	İ	1

^{*}First from country *First interception

		INTER	UMBEI CEPTI		
PEST AND HOST	COUNTRY OF ORIGIN	C I O I N I S I D I I I I I O I N I I I I I I I I I I I I		P	COLLECTED IN-
Creatonoths gangis (Linnaeus) (Arctiidae)		 •••• 	i	i	 AK, CA, HI AK
Aircraft Cryptoblabes gnidiella (Milliere) (Pyralidae)		13	5 5 		 PL, IL, LA, HA, - HE, HI, NJ, NY. -
Vitis sp. (grape) Cryptoparlatorea leucaspis Lindinger (Diaspididae)	 Japan		2	ļ	HI
Chamaecyparis sp. (arborvitae leaf) Cryptophlebia illepida (Bntler) (Olethrentidae)	 Hawaii 	3	 		 HI
Macadamia integrifolia (seed)	 Ghana, Liberia, Nigeria, Sonth Mfrica, *Upper Volta. 	17	1	 	MA, NY, SC, VA.
Synsepalnm dulcificnm (frnit) *Cryptophlebia ombrodelta (Lower) (Olethrentidae)	*Australia, Hawaii, Philippines, Thailand.	 13 	 	1	HI, WA
Terminalia catappa (tropical almond) Cryptorhynchus mangiferae (Fabricins) (Cnrculionidae) Mangifera indica (mango)		 380 	11	1	CA, HI, IL, HI, NY, VA
Cryptorhynchus mangiferae (Fabricins) (Cnrculionidae) (?) Mangifera indica (mango)	Liberia, Pakistan, Thalland,	i I	İ	İ	GA, HI, IL, NY, SC, VA, WA
Cryptotermes domesticus (Haviland) (Kalotermitidae)	Panama	1		. 	LA
Wood (box) Ctenochira ferranti Spaeth (Chrysomelidae) Chamaedorea sp. (palm leaf) Ctenochira vivida Boheman (Chrysomelidae)					
Chamaedorea sp. (palm leaf) Ctenopsenstis obliquana (Walker) (Tortricidae) Cucurbita pepo (pnmpkin) Malus sylvestris (apple) Prnnus persica (peach)					
Cabeanca Sacre (Sacretonia)	Portngal, Spain, Ingustavia,	1	1		1
Curculio elephas (Gyllenhal) (Cnrcnlionidae) (?)		i	i	i	
*Chrchlio nucum Linnaens (Chrchlionidae)	Yugoslavia, *Ingoslvala.	į	İ	Ì	. FL, NY, PA, PR.
Corylns sp. (filbert) Quercns sp. (oak seed) *Cyclocephala amazona (Linnaens) (Scarabaeidae)	!	1	1	1	-
*Cyclocephala amazona (Eliniaens) (Scalabaeldae)					

^{*}First from conntry *First interception

_ 	<u> </u>	•	NUMBE RCEPT		<u>.</u>
	COUNTRY	 C 0	IN !	P	
PEST AND HOST	OF	N S	N	0 P	COLLECTED IN-
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	ORIGIN	H P	I E	G A	
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	! !	I 0	T R	I 0	
	<u> </u>	N	i I	N	
Cylas formicarius elegantulus (Summers) (Curculiouidae)	Autigua, Domiuicau Republic,	67	¦	 	HI, NY, PR, TX,
Anthurium sp. (cut flowers) Citrus siuensis (sweet orauge)	Haiti, Hawaii, Jamaica, Mexico, Puerto Rico,	!	!		VI
Hibiscus esculentus (okra)	St. Kitts, Trinidad.		<u> </u>		
Ipomoea batatas (sweetpotato)	1	į	į .	i	
*Cylas formicarius formicarius (Fabricius) (Curculiouidae)	*Philippiues(?), Viet-Nam(?)	• • • •	1 2	• • • •	CA, HI
Cylas formicarius formicarius (Fabricius) (Curculionidae) (?)	Philippiues	i	j 1		OR
Ipomoea batatas (sweetpotato) Cyrtacanthacris tatarica (Linuaeus) (Acrididae)		!	1	!	1 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
Aircraft		1	1	i	ĺ
*Cyrtosoma herminieri Chevrolat (Tenebrionidae)	*Guadeloupe	İ • • • •	į	į 1	PR
Orchid (plaut) Dacus ciliatus (Loew) (Tephritidae)	 India(?)	 	1	 	 \\ \ Y
Mircraft	1	1	1		i
Dacus cucurbitae Coquillet (Tephritidae)	Hawaii	5	3	• • • •	CA, HI
Momordica charantia (bitter melon)	i	i	i	i	
Dacus cucurbitae Coquillet (Tephritidae) (?)	Ghaua	! • • • •	1 1		PA
Dacus dorsalis Heudel (Tephritidae)	Asia (country-?), Hawaii,	494	1	2	CA, HI
Aircraft Averrhoa carambola (starfruit)	Philippiues, Uuknowu.	!	!	l	
Calophyllum inophyllum (kamaui)		¦	i	i	
Capsicum sp. (pepper)	!	Ĺ	į.	İ	
Carica papaya (papaya) Carissa grandiflora (uatal plum)		l	1		}
Citrus graudis (pummelo)	1	į	İ	İ	
Citrus reticulata cv. (cultivar orange) Citrus sinensis (sweet orange)		<u> </u>	}	<u> </u>	l
Citrus sp. (fruit)	i	i	i	i	i
Cocoloba uvifera (sea grape) Eriobotrya japonica (loquat)		!	!	!	
Eugeuia malacceusis (mountain-apple)	;	i	i	i	
Eugenia sp. (rose apple) Plowers (in box)	!	!	Į.	!	
Fruit (unidentified)	i	i	<u> </u>	! 	
Malus sp. (apple)	!	į	į	İ	
Maugifera indica (mango) Musa sp. (banana)		:	1	! !	
Passiflora sp. (passion fruit)	į	İ	į	į	į
Persea americaua (avocado) Pisum sativum (pod)		1	}		! 1
Psidium guajawa (guawa)	i	i	į	į	į
Puuica granatum (pomegranate) Spondias purpurea (purple mombin)		1	!		! !
Terminalia catappa (tropical almond)	i	i	i	i	i
Veitchia sp. (palm fruit) Dacus oleae (Gmelin) (Tephritidae)		 105	1	1	 GR. TT. MR. MT.
*Delphacodes nigriella Ishihara (Delphacidae)	Japan	• • • •	1 1	• • • •	HI
*Delphacodes sameshimai (Matsummura & Ishihara) (Delphacidae)	Japan	i	1 1	i	HI
Aircraft Diabrotica lepida (Say) (Chrysomelidae)	 Wowled	!	!	! 1	[TY
Broweliad (nlant)	1	1	1	1	
Diabrotica speciosa (Germar) (Chrysomelidae)	Brazil	1	····	• • • •	NY
Zea mays (coru) *Dialeurodes kirishimensis Takahashi (Aleyrodidae)	 Japan	·	2		OR
Clevera daponica (leaf)	I .	1	1	1	
*Dialeurodes sakaki Takahashi (Aleyrodidae)	1	1	1	ı	
*Dialeurodes tokyonis (Kuwana) (Aleyrodidae)	Japau	!	1 2		OR
Cleyera japouica (leaf) Dialeurodes tristylii Takahashi (Aleyrodidae)	 Japau	1 1	7	 	OR, WA
Cleyera japonica (leaf)	l .	I	i	I	

^{*}Pirst from country *First interception

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PEST AND HOST		U M P T I O	NO NO NO NO NO NO NO NO NO NO NO NO NO N	P R O P A G A T I I I O N N N N N N N N N	COLLECTED IN-
*Dialeurodicus tessellatus Quaintance & Baker (Aleyrodidae)	 Barbados	 1	 	[[• • • •]	NY
Pimenta sp. (allspice leaf) *Dialeurolonga elongata (Dozier) (Aleyrodidae)					
Leaf (unidentified) Dianemobius fascipes (Walker) (Gryllidae)	Asia (country-?)		1		AK
Aircraft *Dailognatha laticollis (Besser) (Tenebrionidae)					
Cargo Diaphania indica (Saunders) (Pyralidae)	Asia (country-?)		3	l	AK, CA, WA
Aircraft #Diaphania laticostalis (Guenee) (Pyralidae)					
Aircraft #Diaphania samoana (Swinhoe) (Pyralidae)	 Okinawa	ļ	1	ļ	BI
Aircraft Diaphania nigropunctalis (Bremer) (Pyralidae)	Asia (country-?), Japan		3	j	AK, CA, WA
Aircraft Diaprepes abbreviatus (Linnaeus) (Curculionidae)					
Alrcraft Diaprepes abbreviatus (Linnaeus) (Curculionidae) (?)	Dominican Republic, Puerto Rico.	3	į	į	LA, PR
Dioscorea sp. (yam) Ipomoea batatas (sweetpotato) Diasemia accalis (Walker) (Pyralidae)		į	i 1 5	į	I I AK. CA. WA
Diasemia accalis (Walker) (Pyralidae)					
Aircraft Diatraea considerata Heinrich (Pyralidae) Saccharum officinarum (sugarcane)	•				
Saccharum officinarum (sugarcane) *Dicerca moesta (Fabricius) (Buprestidae) (?)					
Aircraft Dichocrocis punctiferalis (Guenee) (Pyralidae) Pinus parviflora (plant)					
Pinus parviflora (plant) Dictyoploca japonica (Moore) (Saturniidae)					
Aircraft Dilophus febrilis (Linnaeus) (Bibionidae) Aircraft	1				
Dinaspis aculeata Ferris (Diaspididae)			1		
Dinoderus bifoveolatus (Wollaston) (Bostrichidae)	Africa (country-?), Ghana, India.	1 4		1	IMA, MD, NY, SC.
Wood (lumber) *Dinoderus brewis Horn (Bostrichidae)	India, Japan, Pakistan, *Philippines(?), Samoa,	19	2		CA, HI, MD, NY, OR, PA, SC, TX,
Aircraft Baggage Bambusa sp. (bamboo car v ing) Bambusa sp. (bamboo)	*Thailand, Tonga, Viet-Nam.	i 			TWA
Cargo (hold of ship) Oryza sativa (hulled rice) Piper sp. (kava stick)	İ	1	1	1	1
Wood (crate) *Diocalandra taitensis (Guerin-Meneville) (Curculionidae)	 Hawaii, *Kwajalein	 116	 	1 3	 HI
Cocos nucifera (coconut) Diorymerellus laevimargo Champion (Curculionidae)					
Plants (mixed) Dissosteira carolina (Linnaeus) (Acrididae)	•				
Aircraft Dolycoris baccarum (Linnaeus) (Pentatomidae)	•				
Alrcraft Draeculacephala clypeata Osborn (Cicadellidae)					
Aircraft Drasterius bimaculatus (Rossi) (Elateridae)		_			
Cargo Ducetia japonica (Thunberg) (Tettigoniidae)					
Aircraft Dysides obscurus Perty (Bostrichidae) (?)	1			1	
Wood (crate)	!	!	!		1

^{*}Pirst from country *Pirst interception

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PEST AND HOST	COUNTRY OF ORIGIN	C O N S		P R O P	COLLECTED IN-
		P T I O	E N T	A T I	
Dysmicoccus mackenziei Beardsley (Pseudococcidae)		•	•	1	 FL,
Bromeliad (plant) Dysmicoccus neobrevipes Beardsley (Pseudococcidae) Musa sp. (banana)	Philippines	1	 	 	C3
Dyspessa ulula (Borkhausen) (Cossidae)	Italy	1	 		NY
*Farias insulana (Boisduval) (Noctuidae)		i	i	i	i
#Eilema minor Okano (Arctiidae)	Asia (country-?)		2		WA
Eilema minor Okano (Arctiidae) (?)		ĺ	i	i	i
Elachiptera megaspis (Loew) (Chloropidae)	1	1	i	1	1
*Elasmucha grisea (Linnaeus) (Pentatomidae)	1	1		1	1
Elimaea punctifera (Walker) (Tettigoniidae)		j 1	i	j	BI
*Elydna nonagrica (Walker) (Noctuidae)	*Johnston Island, Unknown.	i	i	i	AK, HI
*Emmalocera bifidella Wileman (Pyralidae)	*Rvukvu Tslands/?).	i	i	i	HI, WA
Encoptolophus subgracilis Caudell (Acrididae)	1	1	1	1	1
#Endotricha consocia Butler (Pyralidae)	1	1	1	1	
#Eoreuma ignatalis (Hampson) (Pyralidae)	1	1	1	1	1
Epicaerus cognatus Sharp (Curculionidae) (?)		1		-	1
Epichorista ionephela (Meyrick) (Tortricidae)	1	1	1	1	1
Epilachna niponica Lewis (Coccinellidae)	1	1	1	1	1
Epilachna philippinensis Dieke (Coccinellidae)		1	1	1	1
Epilachna varivestis Mulsant (Coccinellidae)		1	1	1	
*Epinotia aporema (Walsingham) (Olethreutidae)	*Brazil, Colombia, Ecuador, Mexico, Peru, Venezuela. 	j 6 	j 3 	 	CA, FL, NY, TX.
Vicia faba (faba bean) Vigna sinensis (cowpea) *Epipagis actealis (Walker) (Pyralidae)	 *Venezuela(?)	i !	į ,	į	PR
	 Australia, New Zealand, Tasmania, Unknown.	23	3		ICA, HI, HD, NY,
Malus sylvestris (apple) Prunus domestica (plum) Prunus sp. (cherry)					
Pyrus communis (pear) #Epiplema simplex Warren (Epiplemidae)	 Asia (country-?), *Ryukyu Islands.		•		HI, WA
*Epitragopsis diremptus (Karsch) (Tenebrionidae)	Hawaii				
*Epitragus aurulentus aurulentus Kirsch (Tenebrionidae)	1				
*Epitragus sallaei Champion (Tenebrionidae)	1				
Ananas comosus (pineapple) Ernobius abietis (Fabricius) (Anobiidae) Picea sp. (spruce cone)	I SWITTONIANO.				
Ernobius abietis (Fabricius) (Anobiidae) (?)	France, Germany, Switzerland	1			
#Erythrogonia laudata (Walker) (Cicadellidae)	Nicaragua (?)	į	1 1	į	FL

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PEST AND HOST	0 F	S U	N O	P 	COLLECTED IN-
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		I 0	T	II	
		N	Y	N	
Eualana austrina Drake (Tingidae)	Australia				
Flowers (mixed) #Euchloris albocostaria (Bremer) (Geometridae)	Asia (country-?)	••••	1		WA
Aircraft Euconocephalus nasutus (Thunberg) (Tettigoniidae)					
Baggage			Ì	!	
Flowers (mixed) Stores (on aircraft)			! 	! !	
*Euctenurapteryx maculicaudaria Motschulsky (Geometridae)					
Cargo #Eugasteroides woodii (Kirby) (Tettigoniidae)	Ethiopia	1	į		DE
Baggage Eulachnus tuberculostemmata (Theobald) (Aphididae)					
- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1					
Pinus sp. (pine branch) Buleia heraclei (Linnaeus) (Tephritidae) Petroselinum crispum (parsley)	I Notherlands				
#Eupithecia carearia Leech (Geometridae)					
Aircraft #Euphyllura olivina (Costa) (Psyllidae)	 Italy	1	j	ļ	PA
Olea sp. (olive branch) *Eupterote diffusa Walker (Apatelodidae)					
. 1					
#Eurostus validus Dallas (Pentatomidae) (?)					
#Eurrhyparodes bracteolalis (Zeller) (Pyralidae)	Asia (country-?)		1	····	HI
Aircraft #Eurydema ornata war. wentrale Kolenati (Pentatomidae)	 Azores (?)	1	į	ļ	DE
Cargo Eurypedus nigrosignatus (Boheman) (Chrysomelidae)					
Bromeliad (plant) Eurytoma amygdali Enderlein (Eurytomidae)					
n	1				
Euscepes postfasciatus (Fairmaire) (Curculionidae)	I St Vincent Tonda, Venezuela.				ILA DU NICOLO
Ipomoea batatas (sweetpotato) Euscepes postfasciatus (Fairmaire) (Curculionidae) (?)	Dominican Republic	į 1	į	į	PR
Ipomoea batatas (sweetpotato) Euschistus strenuus Stal (Pentatomidae)					
Baggage #Eutelia delatrix (Guenee) (Noctuidae)					
*Eutochia lateralis (Boheman) (Tenebrionidae)	Asia (country-?), Hawaii, Okinawa, *Ryukyu Islands,	1 	1 9 !	!····	AK, HI
Flowers (mixed) Euxesta luteocesta Poote (Otitidae)	*Wake Island. Bahamas	· · · ·	1 1	· · · ·	FL
Aircraft Everes comyntas (Godart) (Lycaenidae)					
*Exitianus atratus Linnavuori (Cicadellidae)					
Exitianus obscurinervis (Stal) (Cicadellidae)	Unknown	į	į 1	į	PL
Ship #Exophthalmus opulentus Boheman (Curculionidae)	 Hexico	1	1	1 1	TX
Dracaena sp. (leaf) #Exophthalums quadrivittatus (Olivier) (Curculionidae)	•				
Cargo #Exophthalmus sphacelatus (Olivier) (Curculionidae) Capsicum sp. (pepper)					
Filippia viburni (Signoret) (Coccidae)					
Hedera helix (ivy) Frankliniella auripes Hood (Thripidae)	Colombia	2	i	i	PR
Agapanthus sp. (cut flowers) Delphinium sp. (cut flowers)	1	1	-	-	
Dethurung sh. (enc momers)		i	i	į	!
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		O	R Y	O	! !
Frankliniella intonsa (Trybom) (Thripidae)	 	1 , 1	33	1	AK, CA, HI, MA,
Aircraft	Denmark, England, Finland,	i i	55	i	MI, NY, OH, OR,
Anemone sp. (cnt flowers)	Germany, Hong Kong, Italy(?), Japan, Korea, Netherlands,	!!!		!	W.A
Bellis perennis (cnt flowers) Bouvardia longiflora (cut flowers)	Okinawa, Poland, Taiwan,	; ;		1	1
	Unknown, Yugoslavia.	i i		i	j
Dahlia sp. (cut flowers)	!	!!!		!	!
Dianthus sp. (cut flowers) Flowers (mixed)		!!		1	
Plowers (unidentified)	i	i		i	i
Gladiolns sp. (cnt flowers)	!	!!!		!	İ
Jasminnm sp. (lei)		! !		!	
Orchid (cut flowers) Pisnm sp. (pea stem)				1	1
Rosa sp. (cut flowers)	İ	1 1		İ	İ
Zinnia sp. (cnt flowers) Frankliniella inutilis Priesner (Thripidae)		! !!		!	17.3
Chrycanthonus on (ont flowers)	1			•	1
Frankliniella lilivora Knrosawa (Thripidae)	Japan	j 1 j	i	2	jch
Lilium sp. (lily bnlbs) Frankliniella panamensis Hood (Thripidae)	 Colombia	1 87		!	ן סק זקו
Agapanthus sp. (cnt flowers)	COTOMBIG	1	• • • • 	· · · · ·	FE FR
Antirrhinn sp. (cnt flowers)	i	i '	i	i	İ
Chrysanthemnm sp. (cut flowers)	!	!	!	!	!
Delphinium sp. (cnt flowers) Dianthus sp. (cut flowers)		i	1	1	
Eucalyptns sp. (cut flowers)	i	i	i	i	i
Limoninm sp. (cut flowers)	!	!	!	!	!
Rosa sp. (cut flowers)		1	!	1	
Salvia sp. (cut flowers) Watsonia sp. (cut flowers)		i	i	i	i
Zantedeschia sp. (cnt flowers)	1	!	!	!	1
Prankliniella schnltzei (Trybom) (Thripidae)	Argentina, Viet-Nam	1 2	• • • • 	· · · ·	CA, NI
Dianthus sp. (cut flowers)	i	i	i	i	i
Furcaspis bromeliae Hempel (Diaspididae)	*Brazil	! • • • •	! • • • •	1 1	! FL
Bromeliad (plant) Furcaspis oceanica Lindinger (Diaspididae)		! 9		! 1	I HT
Cocor projects (coconne)		1	1	1	1
Furcipus rectirostris (Linnaens) (Curcnlionidae)	Japan	i	j	2	NJ
Prnnns serrulata (seed)	!	!	!	!	!
Prunus yedoensis (seed) Galeruca tanaceti (Linnaeus) (Chrysomelidae)		1 1	 ••••	¦	ОН
Baggage Galgupha nitens (Breddin) (Cydnidae) (?)	*Guatemala			1 1	FL
Orchid (plant) Galgupha punctifer McAtee & Malloch (Pentatomidae)		1		1	TX
	•				
Orchid (plant) Gennchus hottentotns (Fabricius) (Scarabaeidae)	South Africa	!	! • • • •	1 1	INY
Protea sp. (cut flowers) Genusa bigutta Walker (Geometridae)	Ilsia (country-?)	1	1 1	1	 WA
3.1 m - m - E4	•	1	1	1	1
Geotomus abdominalis Signoret (Cydnidae)	Asia (country-?)	1 2	! 1	!	IAK, WA
Aircraft	•	1	1	1	
Cargo Geotomus pygmaeus (Dallas) (Cydnidae)	Asia (country-?), Japan,	i 8	10	j 1	IAK, CA, HI, WA
Aircraft	Okinawa, Philippines,	1	!	!	!
Cargo	Viet-Nam, West Pacific.	1	!	1	
Mail Oryza sativa (seed)		1	i	i	i
Oryza sativa (seed) Gesonula mundata (Walker) (Acrididae),	Okinawa	1	1 1	1	HI
2.1 m and £4					
Fire and its and the second section of the second section of the second section of the section o	Austria, *Poland	1			

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			NUMBER INTERCEPTIONS IN		
COUNTRY PEST AND HOST ORIGIN	OF	C		P R O P A D A D A D A D A D A D A D A D A D A	COLLECTED IN-
Glaucothrips glaucus (Bagnall) (Thripidae)	 South Africa	4		 	MA, NY
Flowers (mixed) Protea sp. (cut flowers) #Glyphodes vertumnalis Guenee (Pyralidae) Aircraft #Gonista bicolor (Haan) (Acrididae)	 *Thailand	 	1	! 	 C
*Gonista bicolor (Haan) (Actididae)					
#Gonipterus scutellatus Gyllennai (Culcullonidae) Malus sylvestris (apple) #Gonodontis arida Butler (Geometridae)			4		
Aircraft Graminella nigripennis (DeLong) (Cicadellidae)					
Baggage Grammodes geometrica (Fabricius) (Noctuidae)					
Aircraft Grammodes geometrica orientalis Warren (Noctuidae)					
Aircraft #Graphocephala sexlineata (Signoret) (Cicadellidae)					
Caladium sp. (leaf) Graptostethus manillensis (Stal) (Lygaeidae)					
Alpinia purpurata (cut flowers)		i -	1		
	Asia (country-?), Japan, Okinawa, Philippines, Unknown, Viet-Nam.	3	13	 	AK, HI, WA
Mail Gryllus bimaculatus DeGeer (Gryllidae)	 Asia (country-?), Ethiopia(?), Guam, Japan, Okinawa, Philippines, Viet-Nam,	14	50 	 	AK, CA, HI, NJ,
Mail *Gryllus campestris Linnaeus (Gryllidae) (?)	I West Pacific.	1 2	 	1	
Cargo Gryllus capitatus Saussure (Gryllidae)				1	
Cactus (plant)		1	1	i	
*Hamana lacteipennis (Fowler) (Cicadellidae)		1	1	1	
*Haplothrips dustinguendus Uzel (Phlaeothripidae)	1				
*Haptognathus minutus Gillogly (Nitidulidae)					
#Haptognathus nitidus Gillogly (Nitidulidae)					
Haptognathus pacificus Gillogly (Nitidulidae)					
Hardya tenuis (Germar) (Cicadellidae)					1
Aircraft #Haritala balteata (Fabricius) (Pyralidae)					1
Aircraft #Harmolita russoi (Viggiani) (Eurytomidae)					
#Hedylepta blackburni (Butler) (Pyralidae)					
Aircraft Hedylerta diemenalis (Guenee) (Pyralidae)					
Aircraft Hedylepta diemenalis (Guenee) (Pyralidae) (?)					
Aircraft #Hedylepta indistincta (Warren) (Pyralidae)					
Aircraft #Hedylepta telegrapha (Meyrick) (Pyralidae)					
Baggage Reilipus lauri Boheman (Curculionidae)(?)	Hexico	1		1	TX
Persea sp. (avocado seed) Heliophobus reticulata (Villiers) (Noctuidae) (?)					
Aircraft		1	1	1	i

^{*}First from country *First interception

		INTE	NUMBE: RCEPT: IN		
	COUNTRY	C		I P	
		19		0	200
PEST AND HOST	0 F	S U	1/1 O	P A	COLLECTED IN-
	ORIGIN	М	N	G	
		P T	E N	A [T	
		I	T	Ï	
		O [R	M O	
Heliothis armigera (Hubner) (Noctuidae) (?)	Asia (country-?)	 ••• 	1	 	 WA
*Hemimene jnliana (Curtis) (Olethreutidae)	*Portugal.	1	1	1	1
#Hemasodes vestitus (Champion) (Tenebrionidae)	Mexico	1 1	• • • •	1	TX
Ananas comosus (pineapple) Herculia glaucinalis (Linnaens) (Pyralidae)	Asia (country-?)		3		WA
Herchlia pelasgalis Walker (Pyralidae)	Asia (country-?)	• • • •	1	ļ	AK
Aircraft #Hercnlia placens Bntler (Pyralidae)			1	1	
Hermonassa cecilia Bntler (Noctnidae)		1	1	1	
*Herpetogramua licarsisalis (Walker) (Pyralidae)	*New Zealand(?), Okinawa, Philippines, Unknown,	1 1 !	j 50 	i ! !	AK, CA, DE, HI WA
Herpetogramma licarsisalis (Walker) (Pyralidae) (?)	West Pacific. Asia (country-?), Okinawa, Philippines.	2	 6 	ļ	 AK, CA, WA
Cargo Hesperaphanes fasciculatus (Faldermann) (Cerambycidae)	 Greece	1 1	 ••••	ļ	 NC
Cargo *Heterobostrychus aeqnalis (Waterhonse) (Bostrichidae)	Asia (conntry-?), Cambodia,	47	6		CA, PL, GA, HI
Baggage Cargo hold (of ship)	Hong Kong, India, Indonesia, Malaysia, Pakistan,	 	!		ILA, MA, MD, NO
Dunnage Wood	Philippines, Samoa, Singapore, Taiwan, Thailand, *Unknown.	i 	 		ITX, VA, WA
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	 Hong Kong, India, Pakistan, Philippines, Singapore.	13	 	 	GA, MA, NY, SC
Wood (crate) Heterobostrychus hamatipennis (Lesne) (Bostrichidae)	 Japan	ļ	1	į	нг
Aircraft Heterobostrychus pileatns Lesne (Bostrichidae) Aircraft	Asia (country-?)	i 2	i 1 !	j	AK
Cargo Heterotermes convexinotatus (Snyder) (Rhinotermitidae)	 Yenezuela	1	 		NY
Manihot esculenta (ynca) Homalodisca ichthyocephala (Signoret) (Cicadellidae)		1	1	1	1
Aircraft containers (container)			1	1	
Homoeoxipha lycoides (Walker) (Gryllidae)	Viet-Nam.		1	1	WA
*Homorocoryphus nitidnlis (Scopoli) (Tettigoniidae)	1				
Homotoma ficus (Linnaeus) (Psyllidae)					
Hoplia snrata Bates (Scarabaeidae)					
*Hormaphidula betulae (Mordvilko) (Aphididae) (?)	1	1			
Hylastes ater (Payknll) (Scolytidae)					
Wood (crate) #Hylastes attenuaths Erichson (Scolytidae) Wood (crate)	l control of the cont				
#Hylastes cunicnlarius Erichson (Scolytidae) (?)					
#Hylecoetus dermestoides (Linnaens) (Lymexylonidae) Dunnage					
*Hylnrgops palliatus (Gyllenhal) (Scolytidae) Dunnage Wood (bark)	Belgium, Europe (country-?), France, Germany(?), Italy, Netherlands, *Portugal,	3 	1 11		MN, PA

^{*}First from country *First interception

			NUMBER INTERCEPTIONS		
	COUNTRY	C	<u>IN</u>	P R O	
PEST AND HOST	OF	S	N	P	COLLECTED IN-
	ORIGIN		0 N	A G	
	ORIGI.		•	j A	
		I	T	T I	
		0	R	O	1
			!	!	
Hylurgops palliatus (Gyllenhal) (Scolytidae) (?)		i	<u> </u>	i	i
Hylurgus ligniperda (Fabricius) (Scolytidae)		1	i	i	1
Wood (crate) Hylurgus ligniperda (Fabricius) (Scolytidae) (?)	Italy	5		····	FL, LA, MD
Wood (crate) *Hyperops lata (Kraatz) (Tenebrionidae)	Asia (country-?), Okinawa,		6	į	AK, HI, WA
Aircraft Hypoborus ficus Erichson (Scolytidae)	I XWARA TELANO WAST PACITIC.	1 1	¦	·	 NY
Ficus carica (fig) Hypothenemus hampei (Ferrari) (Scolytidae)		1	ı	1	CA, HI, LA, NY.
Coffea sp. (coffee seed)	Asia (country-?), Brazil,	į	į	į	1
	Congo, Ethiopia, Guinea, Indonesia, Ivory Coast,		i i	}	1
	Malaysia, Nigeria, Tahiti, Zaire.	! !		-	
Icerya littoralis Cockerell (Margarodidae)	Mexico				
Chamaedorea sp. (palm leaf) Icerya palmeri Riley & Howard (Margarodidae)	Mexico	1	į	· • • • •	TX
Bromeliad (leaf) Icerya seychellarum (Westwood) (Margarodidae)					
Chamaerops sp. (palm leaf) #Idiotephria debilitata Leech (Geometridae)					
#Indiotephria debilitata Leech (deometridae) #Ips cembrae (Heer) (Scolytidae)					
m- al (amaka)					
Ips sexdentatus (Boerner) (Scolytidae) Dunnage	Belgium, Italy, Portugal	17 	1 1		INY, PA
Wood (bark on crate)			1	1	
Wood (crates) Ips sexdentatus (Boerner) (Scolytidae) (?)	Italy	1 1	į	.j	MD
Wood (crates) #Ips thomasi G. Hopping (Scolytidae)	 Nova Scotia	¦	1 1	ļ	FL
Dunnage Isothrips obscuratus (Crawford) (Thripidae)		1		1	1
		1	1	1	1
Dunnage Fragaria sp. (strawberry)		Ι.		į	
rragaria sp. (strawberry) Isothrips orientalis (Bagnall) (Thripidae) Dianthus sp. (cut flowers)					
#Isothrips rhabdotus Sakimura (Thripidae)	I and the second				
*Kalotermes flavicollis (Fabricius) (Kalotermitidae)	Italy, *Portugal	7	į	• • • • •	LA, MD, NY
Wood (crate) Kuwanaspis suishana (Takahashi) (Diaspididae)	Taiwan	1	į	· į · · · ·	CA
Dendrocalamus sp. (bamboo leaf) Lamia textor Linnaeus (Cerambycidae)	 Italy	. 1	1	.	. HD
Cargo Lamia textor Linnaeus (Cerambycidae) (?)					
Wood *Lamoria anella (Schiffermuller) (Pyralidae)					
Commo	•				
Lampides boeticus (Linnaeus) (Lycaenidae) Canavalia cathartica (maunaloa) Phaseolus vulgaris (stringbean)			2		
Sesbania sp. (cut flowers) *Lampra virgata Motschulsky (Buprestidae) (?)	 Japan	.	. 1	1	. ca
Dunnage *Lampropteryx otregiata Metcalfe (Geometridae)	1				
limano fi					
#Lamprosema lateritialis Hampson (Pyralidae)					
*Lasioptera flexuosa Winnertz (Cecidomyiidae)	Nustria	1	1	.	PA

^{*}First from country *First interception

		INTE	NUMBE RCEPT:		
		C		P	
	COUNTRY	10	!	R	
PEST AND HOST	OF	IN I	l N	0 P	COLLECTED IN-
I I I I I I I I I I I I I I I I I I I		•	•	À	
	ORIGIN	I H	N	G	
		P T	I E	A T	
		įī	T	İĪ	
		0	R	0	
		1	1	 	
*Laspeyresia fagiglandana (Zeller) (Olethreutidae)	*Italy	! • • • •	ļ	1 2	NJ
Fagus sylvatica (seed) Laspeyresia splendana (Hubner) (Olethreutidae)	l làzores, France, Germany, Greece,	i 68	1	1 1	CA. FL. IL. MA. '
Castanea sativa (European chestnut)	I Italy, Netherlands, Portugal,			I	MI, NY, OR, PA,
	Switzerland, Unknown,	!	!	!	PR, TX
*Laspeyresia strobiliella (Linnaeus) (Olethreutidae)	Yugoslavia. *Finland, Germany, Italy,	6	 	1 1	AK. IL. MD. NY.
Dices en (SDEUCE CODE)	I Soviet Union, Switzerland.	1 .		1	I V X
*Lecanium formicarii Green (Coccidae)	Hong Kong	1 1		1	CA
Litchi chinensis (litchi) Leperisinus varius (Fabricius) (Scolytidae)	Germany	·	i 1		AL
Dunnage		1	1	1	
Lepidosaphes bladhiae Takahashi (Diaspididae)	Guam, Philippines, Salpan	1 3 1		1	CA, ni, Ni
Cocos nucifera (coconut)		i	i	i	
Mangifera indica (mango)	17 401414	1 12	21	!	
*Lepidosaphes conchiformioides Borchsenius (Diaspididae) Diospyros kaki (persimmon)	Japan, *Philippines(r)	1 12] 31]	1	WA
Malus sylvestris (apple)	i	i	i	i	
Pyrus communis (pear)	!	!	!	!	1
Pyrus serotina (sandpear) Lepidosaphes conchiformioides Borchsenius (Diaspididae) (?)	 Japan	 	1 1	¦	OR
Diospyros kaki (nersimmon)		1	1	1	
Lepidosaphes esakii Takahashi (Diaspididae)	Guam, Kwajalein	1 5	ļ	1	AZ, HI
Cocos nucifera (coconut) Lepidosaphes euryae (Kuwana) (Diaspididae)	 Japan	1	3	¦	OR
Cleyera japonica (leaf)	i ·	!	!	İ	!
Eurya japonica (leaf) Leaf (unidentified)		}		!	! !
Lepidosaphes japonica (Kuwana) (Diaspididae)	Japan	i	i	j 1	CA
Pinus sp. (pine needle) Lepidosaphes kamakurensis Kuwana (Diaspididae)		1	1		
Camellia sn (cut flowers)	1	1	1	1	
Lepidosaphes malicola Borchsenius (Diaspididae)	Iran, Unknown	2	į	į	INY, WA
Malus sylvestris (apple) #Lepidosaphes pallidula (Williams) (Diaspididae)	 #Philinping	1	1	.	 W
Dailing sundame (supra)	1				
Lepidosaphes pini (Maskell) (Diaspididae)	Japan	!	1 3	1 1	CA, OR, WA
Pinus sp. (pine needle) Lepidosaphes pistaciae Archangelskaia (Diaspididae)	ITran Lehanon	1 2	1	1	 N Y
Pistacia sp. (pistache seed) Lepidosaphes rubrovittatus Cockerell (Diaspididae)	Honduras	1 1		1	CA, LA
Psidium quajawa (guawa)	1	i	i	i	i
*Lepidosaphes tapleyi Williams (Diaspididae)	Africa (country-?),	1	1	1	HI, NJ
Alponitian distance (contact)	*Philippines.	1	1	!	
Psidium guajava (guava) Lepidosaphes zelkovae Takagi (Diaspididae)	Japan	i	i	j 1	[C]
701kova corrata (cood)					
#Leptostylus assimilis Gahan (Cerambycidae) Baggage	1				
Baggage #Leptura rubra (Linnaeus) (Cerambycidae)	Asia (country-?)	1	1 1	1	[CA
Aircraft Leucania formosana (Butler) (Noctuidae)					
3.1 manu fil					
Leucania formosana (Butler) (Noctuidae) (?)	Asia (country-?)	1	1 2	1	IAK, WA
Aircraft Leucania loreyi (Duponchel) (Noctuidae)	Asia (country-?)		1 1	i	IAK
* 1 £1	1				
Leucania pryeri Leech (Noctuidae) (?)					
#Leucania venalba Moore (Noctuidae)	Asia (country-?)	i	i 1	i	[CA
Aircrart Leucania yu Guenee (Noctuidae)	ASIA (COUNTRY-?)		'		
n 1 5 OE WIT U	i	1	I	I	I

^{*}First from country *First interception

	3		NUMBER				
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	COUNTRY	0		1R O			
PEST AND HOST	OF	5	N		COLLECTED IN-		
PESI RUD 11031		0	0	A			
	ORIGIN	n P	N P	G			
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		I	T	I			
		0	R	0			
		1			l		
Leucaspis loewi Colvee (Diaspididae)	Azores, Lebanon	2	i		НА		
Pinus sp. (pine leaf) *Leucaspis pusilla Loev (Diaspididae)	*Balearic Islands, Islael	¦ '	· · · ·	¦ '	1		
Pinus sp. (pine leaf) Lencinodes orbonalis Guenee (Pyralidae)	Africa (country-?), Burundi,	34	2		CA, HI, MA, NY,		
Capsicum sp. (pepper)	Ghana, Liberia, Nigeria,	!	•	1	IPA, VA		
Cyphomandra Decaced (cree comment)	Sierra Leone, Sonth Africa, Thailand.	!	<u> </u>	:			
Lycopersicon esculentum (tomato) Solanum melongena (eggplant)	Inditand.	i	i	i	i		
		ţ	! .	1			
*Liatongus phanaeoides Westwood (Scarabaeidae)							
Aircraft #Limnophila skusei Hutton (Tipnlidae)	 *New Zealand	1			WA		
Malus sylvestris (apple) *Limonia diva (Schiner) (Tipulidae)	Costa Rica	! 1	<u> </u>		TX		
Automobile *Liogenys macropelma Bates (Scarabaeidae)	 *Guatemala, Panama, Panama(?).	¦ 1	1 16	¦	FL, LA, PR		
*Liogenys macropelma Bates (Scarabaeldae)	Unknown, Venezuela,	i	i	i	i		
A A A A A A A A A A A A A A A A A A A	*Venezuela(?).	!	! .	!	1		
#Liogenys quadridens (Fabricius) (Scarabaeidae)	* Venezuela (?)	• • • •	1		PK		
Aircraft Lithacodia signifera (Walker) (Noctuidae) (?)	 Asia (country-?)	i	j 1	j	1 A K		
* ! - · · · · £ !				1			
Lobesia botrana (Schiffermuller) (Olethreutidae)	Europe (country-?), Greece,	1 7	1 1		HA, NY		
Vitis sp. (grape) Locnsta migratoria Linnaeus (Acrididae)	Italy, Lebanon.	1	1 2	¦	AK, WA		
Aircraft		i	İ	i	i		
	1	! "	1 2	!	IN HT WA		
Cargo Loxoblemmus equestris Saussure (Gryllidae)	AS1a (Country-:)	¦ "	1 3		tar, nr, warrer		
Aircraft Cargo		i	i	i	i ·		
#Loxoblemmus macrocephalus Chopard (Gryllidae)	[Asia (country-?)	!	! 1	!	CA		
Aircraft Lyctoxylon japonum Reitter (Lyctidae)	IIndia. Taiwan	1 2	¦	1	LA, WA		
Wood		i	i	i	1		
Pood (grate)	i	1	!	1	C1		
*Lyctus africanus (Lesne) (Lyctidae)		1 140		•	ICA, GA, MD, SC,		
Wood (bamboo) Wood (crate)	Pakistan, Unknown.	i	i	i	i		
Mood (crate) Macroglossum stellatarum (Linnaeus) (Sphingidae)	Spain	į	1	1	[NJ		
	ł .						
Macropygium reticulare (Fabricius) (Pentatomidae)							
Macroscyths japonensis Scott (Pentatomidae)	Asia (country-?)	j 1	1 4	1	AK, WA		
Aircraft	1	!	1	ļ	1		
Cargo Macrosiphum hellibori Theobald & Walton (Aphididae)	I Find and		¦	. 1	NJ		
Helleborus sp. (leaf)		i	i	i	İ		
#Macyna gracilis (Butler) (Pyralidae)	Asia (country-?)	! • • • •	1	1	. I WA		
Aircraft #Mallambyx raddei (Blessig) (Cerambycidae)							
Mamestra brassicae (Linnaeus) (Noctuidae)	Belginm, France, Germany, Italy	. 1	1 28	1	IFL, GA, HI, LA,		
Aircraft	Japan, Netherlands, Portngal,	1	1	1	IMA, NY, OR, SC.		
Allium ampeloprasum (leek) Apium graveolens var. dnlce (celery)	Unknown.	i	i	i	i		
Aprilm graveolens val. unice (celery) Aster sp. (cut flowers)	i	1	1	1	1		
Brassica oleracea var. botrytis (cauliflower)	!	1	!	1			
Brassica oleracea var. capitata (cabbage)		1	i				
Brassica pekinensis (Chinese cabbage) Lactnca sativa (lettnce)		i	i	i	i		
	1	!	! .	1	1		
*Manopus biguttatns Laporte (Scarabaeidae)	, *Colombia (?)		1 1	1	. NI		
Aircraft		1	i	1	i		
	I .	I	ŧ	ŧ	1		

^{*}First from conntry #First interception

TABULATION OF INSECTS

		INTE	NUMBER RCEPT:		
PEST AND HOST	COUNTRY	C O N		P R O	COLLECTED IN-
	ORIGIN	0 M P T	O N E N T	A G A T I	
Manopus simillimus Moser (Scarabaeidae)	 Colombia	1	2	 	 FL
Marasmia trapezalis (Gueuee) (Pyralidae)	 Bahamas		1	ļ	 FL
Aircraft Marasmia venilialis (Walker) (Pyralidae)		l 2	1 21	1 ! • • • •	AK, CA, DE, WA.
Aircraft Cargo Marasmia venilialis (Walker) (Pyralidae) (?)	Philippines, Unknown.		 	!	
Aircraft	1	1	1	1	İ
Canavalia cathartica (cut flowers) Cauavalia sp. (cut flowers) Cargo Flowers (unidentified) Phaseolus sp. (bean seed) Phaseolus vulgaris (string bean) Sesbauia grandiflora (cut flowers) Strongylodon macrobotrys (cut flowers)		28 	25 		AK, CA, HI, NY, PR, TX, WA
Tamarindus indica (tamarind bean pod) Vigna sesquipedalis (seed) Vigna sinensis (cowpeas) Matsumuraeses phaseoli (Matsumura) (Olethreutidae)	l L	1 	 	 	
Phaseolus vulgaris (string hean)	1	1	1	1	1
*Mecidea iudica Dallas (Pentatomidae)		1	1	1	
Mecopoda elongata (Liuuaeus) (Tettigioniidae)	I West Pacific.	1	r	1	1
Megachile coucinua Smith (Megachilidae)	1	1	1	1	1
*Medicard excelleus (Sharp) (Bruchidae)	1	1	1	1	1
Megachile fullawayi Cockerell (Megachilidae)	1	1	1	1	1
"Hegalurothrips distalis (Karny) (Thripidae)	1	ı	1	1	L
Megastigmus borriesi Crosby (Torymidae)		1	1	1	NJ
Megastigmus borriesi Crosby (Torymidae) (?)		1	1	1	1
Megastigmus chamaecyparidis Kamijo (Torymidae)	1	1	1	1	NJ
Megastigmus cryptomeriae Yano (Torymidae)	1	1	1		NJ
*Megastigmus ezematsuanus Mussey & Kamijo (Torymidae) Picea glehui (seed)	1	1	1	1	IDC
<pre>#Megastigmus inamurae Yauo (Torymidae)</pre>		1	1		DC
*Megastigmus pictus (Foerster) (Torymidae)		1	1	1	NJ
Megastigmus pistaciae Walker (Torymidae)		1	1		CA, HI, NY
Megastigmus seitneri Hoffmeyer (Torymidae)	Austria	į		1 1	NJ
Megastigmus strobilobius Ratzeburg (Torymidae)	Austria, France, Germany, Italy.	 	 	12 	NJ
Picea excelsa (seed) *Megastigmus suspectus Borries (Torymidae)	*Italy, Turkey	 	i !	1	NJ
Abies uordmauniaua (seed) Megastigmus suspectus piusapinis Hoffmeyer (Torymidae) Abies pinsapo glauca (seed) Cedrus atlantica (seed)	Austria, France, Italy	 	 	10	NJ
Cedrus deodara (seed)	i	i	i	i	I

*First from country #First interception

		NUMBER INTERCEPTIONS IN		INTERCEPTIONS		
	COUNTRY	C		P R O	-	
PEST AND HOST	OF	S (N	P 1	COLLECTED IN-	
	ORIGIN		N	Ğ		
				I		
					<u> </u>	
*Melanaspis aliena (Newstead) (Diaspididae)	*Brazil, Guatemala	••••		2	FL	
Orchid (plant) Melanaspis inopinata (Leonardi) (Diaspididae)	Iran, Lebanon	2	 I	j I	NY	
Pistacia sp. (pistache nnt) Melanaspis nigropunctata (Cockerell) (Diaspididae)	Mexico		· · · · ·	1 	[CA	
Orchid (plant) Melanaspis odontoglossi (Cockerell) (Diaspididae)	Jamaica	• • • • •		1	FL	
Orchid (plant) Melanaspis tenax McKenzie (Diaspididae)	Pnerto Rico			1	PR	
Orchid (plant) #Melanoplns devastator Scndder (Acrididae)	Unknown		1	ļ	WA	
Aircraft Melanoplus differentialis (Thomas) (Acrididae)	Asia (country-?)		1	ļ	AK	
Aircraft Melanoplns femnr-rnbrum (DeGeer) (Acrididae)	 Asia (conntry-?)		3	ļ	CA, WA	
Aircraft Melanoplns sangninipes (Fabricius) (Acrididae)	 Asia (country-?)	! !	1	ļ	WA	
Aircraft Melanoplns sanguinipes (Fabricius) (Acrididae) (?)	 Asia (Country-?)	ļ	1	ļ	AK	
Aircraft #Melicodes tenebrosa (Walker) (Acrididae)	 Japan	! !	1	ļ,	CA	
Aircraft *Meligethes aenens Fabricins (Nitidulidae)		 1	 	 	 IL	
Gladiolus sp. (cnt flowers) #Meligethes viridescens (Fabricius) (Nitidulidae)	 United Kingdom	[1	 	1	 MI	
Calluna vnlgaris (heather) #Melolontha fnliginosa Fairmaire (Scarabaeidae)						
Aircraft #Melissoblaptes zelleri de Joannis (Pyralidae)	lasia (conntry-?)	İ	1 3	1	AK, WA	
Aircraft Melolontha japonica Bnrmeister (Scarabaeidae)	lasia (conntry-2)	İ	1 6	1	IAK, WA	
Aircraft #Menida decoratula (Stal) (Pentatomidae)		İ 1	<u> </u>	1 1	 DC	
Seed (unidentified) Mesites cnnipes Boheman (Cnrcnlionidae)						
Wood (crate) Metaleptea brevicornis (Linnaens) (Acrididae)	Illuknown	į	i 1 1	j	i IPR	
Metaleptea brevicornis (Linnaens) (Acrididae) Aircraft Metamasins hemipterns sericeus (Olivier) (Cnrcnlionidae)			j	i 1	I PR	
Bromeliad (plant) #Metascarta impressifrons (Signoret) (Cicadellidae) Encalyptns sp. (cut stems)		1		1	IAK, CA, DE, HI,	
*Metioche vittaticollis (Stal) (Gryllidae)	Philippines, Unknown,				WA	
*Metriona trisignata Boheman (Chrysomelidae)	*Wake Island, West Pacific. Honduras, *Italy, Mexico,	3	1 1		IFL, LA, PA, TX,	
Brassica oleracea var. capitata (cabbage) Chamaedorea sp. (palm leaf)	*Veneznela.	į .	!	1		
Orchid (plant) Packing material		1	1	1		
Philodendron sp. (cntting) Micrapate labialis Lesne (Bostrichidae)	 Mexico	3	1	·	DC, FL	
Wood (crate) Micrelus ericae (Gyllenhal) (Curculionidae)	Nustria, Netherlands, Norway,		1		HI, HW, PA	
Calluna vulgaris (heather) Mimosestes dominicanus (Jekel) (Bruchidae)		1 2	ļ	.	. HI	
Caesalpinia coriaria (dividivi)		1	1		1	
Seed pod (nnidentified) Minthea rugicollis (Walker) (Lyctidae) Bambnsa sp. (bamboo)	Brazil, Ecuador, India, Kenya, Liberia, Pakistan, Taiwan,	1 76 1	1 1	1	loul my mal mal	
Dunnage	Thailand, Unknown, Viet-Nam.	-	1	1	INT, SC, TX	
Wood Wood (crate) Mocis frugalis (Fabricins) (Noctuidae)	 	1	1 2	1	 	
Mocis frugalis (rabricins) (Noctuidae)		!	İ	1	1	

^{*}First from country *First interception

<u> </u>		INTE	NUMBER RCEPT:		
PEST AND HOST	COUNTRY OF	C O N		P R O	COLLECTED IN-
	ORIGIN	U M P T I	O N E N T R	A G A . T I	
Mocis undata (Fabricius) (Noctuidae)	 Asia (country-?)	1	<u> </u>	 	 AK
Aircraft Mocis undata (Fabricius) (Noctuidae) (?)	 Asia (country-?)	ļ	 1	 	 AK
Aircraft #Hodicogryllus blennus (Saussure) (Crvllidae) Aircraft Hail	 Asia (country-?), Unknown, Viet-Nam.	 1 	7	 	 AK, CA, HI, WA.
Modicogryllus confirmatus (Walker) (Gryllidae)	 Asia (country-?)	2	1	 	λκ
Modicogryllus confirmatus (Walker) (Gryllidae) (?)		1		1	1
*Mogannia hebes (Walker) (Cicadidae)	1	1	1	1	1
<pre>#Monochamus alternatus Hope (Cerambycidae)</pre>		1	1	1	
#Monochamus sutor (Linnaeus) (Cerambycidae)		1	!	1]
Monochamus teserula White (Cerambycidae)	1	1	1	1	1
Monochamus teserula White (Cerambycidae) (?)	1	1	1	1	1
Monosteira unicostata Mulsant & Rey (Tingidae) Vitis sp. (grape cutting) Morganella longispina (Morgan) (Disapididae)					
Citrus aurantifolia (lime) Citrus reticulata cv. (cultivar orange) Morphosphaera coerulea (Schonherr) (Chrysomelidae)		1			1
Cargo Mycterothrips latus (Bagnall) (Thripidae)	 Sweden	j 1	İ 	ļ 	 MI
Flowers Myocalandra elongata (Roelofs) (Curculionidae)		1	1	1	
Dunnage Myocalandra exarata (Boheman) (Curculionidae) Bambusa sp. (bamboo) Dunnage		2	1	1	
Palm (mat) Naranga aenescens Moore (Noctuidae) (?)		ļ	1 2	ļ	CA, WA
Aircraft Nasutitermes costalis (Holmgren) (Termitidae)	Puerto Rico, Trinidad(?)	1	1	ļ	MD, PR
Wood Nasutitermes ephratae (Holmgren) (Termitidae) Mail	Costa Rica	1	ļ	ļ	FL
Masutitermes ephratae (Holmgren) (Termitidae) (?)	Colombia	į	į	į 1	FL
Nasutitermes nigriceps (Haldeman) (Termitidae)	Honduras, Jamaica, Panama	i 1	j	3	FL, MD
*Negosiana bifurcata (DeLong) (Cicadellidae)		1	1	1	
Nemapogon parasitella (Hubner) (Tineidae)	1		1	1	
#Neoleonardia alata (Froggatt) (Diaspididae) Eucalyptus sp. (seed) #Neolasioptera capsici Mohn (Cecidomyiidae)					
Capsicum sp. (pepper plant) *Neoleucinodes elegantalis (Guenee) (Pyralidae) Solanum melongena (eggplant)					
Solanum quitoense (naranjilla) Neotermes chilensis (Blanchard) (Kalotermitidae) (?)	1				
*Nephopteryx semirubella icterella Ragonot (Pyralidae) Aircraft	Asia (country-?)	j	i 1	j	WA
	1	1	1	1	1

^{*}First from country *First interception

		NUMBER INTERCEPTIONS IN			
PEST AND HOST	COUNTRY OF OREGIN	_		P R C P C P C P C P C P C P C P C P C P	COLLECTED IN-
Nephopteryx semirubella (Scopoli) (Pyralidae)	Asia (country-?)	 	3	 ••••	 AK, WA
Aircraft Nephotettix cincticeps (Uhler) (Cicadellidae) Aircraft	Asia (country-?), Japan, South Pacific, Viet-Nam(?)	1	8 	 	AK, HI, WA
Cargo Nephotettix malayanus Ishihara & Kawase (Cicadellidae)					
Aircraft *Nephotettix nigropictus (Stal) (Cicadellidae) Aircraft *Nephotettix sympatricus Ghauri (Cicadellidae)					HI, NC
					1
*Nephotettix virescens (Distant) (Cicadellidae)	Japan (?), Pakistan, Philippines, Thailand, Unknown, Viet-Nam, Viet-Nam (?), *Wake Island(?),	1 	 	 	AK, CA, GA, HI, WA
*Nesosydne ipomoeicola Kirkaldy (Delphacidae)	Hawaii	1 	• • • • 	• • • • 	HI
Ipomoea sp. (leaf) #Nikanoria ephedrae Steffan (Eurytomidae)	*England	• • • •		1 1	NJ
Ephedra distachya (seed) #Nilaparvata bakeri (Muir) (Delphacidae)	Viet-Nam	2	į	į	HI
Mail					AK, HI, WA
Mail *Niponius osorioceps Lewis (Niponiidae)	 Japan	 	1	ļ	 HI
Aircraft *Noctua pronuba Linnaeus (Noctuidae)	Asia (country-?)	į	į 1	į	IAK
Aircraft #Nolasena ferrifervens Walker (Noctuidae) (?)	Asia (country-?)	į	į 1	j	. ј С х
Nomis albopedalis (Motschulsky) (Pyralidae)	Japan	1	1	ļ	CA
Aircraft *Nosophora fulvalis Hampson (Pyralidae)	Asia (country-?)	1	1 1	1	W.A
Aircraft *Nymphula depunctalis (Guenee) (Pyralidae)	West Pacific	1	1	1	HI
Aircraft Nymphula fengwhanalis Pryer (Pyralidae)	Asia (country-?)	1	1 1	1	AK
Aircraft Nymphula fengwhanalis Pryer (Pyralidae) (?)	Asia (country-?)	į	į 1	į	WA
Aircraft #Ochropleura praecurrens (Staudinger) (Noctuidae)	Asia (country-?)	1	1 1	1	, \ \ \
Aircraft Ochropleura triangularis Moore (Noctuidae) Aircraft	Asia (country-?)	• • • • 	1 1	1	. AK
*Octaspidiotus araucariae Adachi & Fullaway (Diaspididae)	Hawaii	1 1	1	1	.[HI
Araucaria excelsa (leaf) Oechalia schellenbergi (Guerin-Meneville) (Pentatomidae)	Okinawa	1	1		H1
Aircraft *Oedaleothrips graminis Hood (Phlaeothripidae) Portulaca sp. (purslane plant)	*Tortola	1	1	1	V I
*Oedaleus abruptus (Thunberg) (Acrididae)	Viet-Nam(?)	1 1	1	1	. HI
Mail Oedionychus virgatus Harold (Chrysomelidae)	Mexico	.	1	1 4	ICA, TX
Bromeliad (plant) *Oedopeza pogonocheroides Serville (Cerambycidae)	/*Colombia	. j 1	į	• • • • •	. LA
Cargo Ogdoecosta biannularis (Boheman) (Chrysomelidae)	. Mexico	1	1	1	1
Bromeliad (plant) Ogdoecosta catenulata (Boheman) (Chrysomelidae)		1 1	1	1	TX
Vegetables (mixed) *Oiketicus kirbyi Guilding (Psychidae)	*Dominican Republic	1 1	1	1	. PR

*First from country *First interception

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	ORIGIN	I H I P	l E	G A	. ` I
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			<u> </u>	1 N	<u> </u>
*Oligotrophus betulae (Winnertz) (Cecidomyiidae) Betula pendula (seed)	Austria, Denmark, Germany, *Italy.	· · · · ·	ļ	6	NJ
#Omophoita abbreviata (Fabricius) (Chrysomelidae)	Mexico	1	ļ		TX
Ananas comosus (pineapple) Omophoita aequinoctialis (Linnaeus) (Chrysomelidae)	 Honduras	 1	 	! 	 NY
Ananas comosus (pineapple) *Omphisa anastomosalis (Guenee) (Pyralidae)	 Hawaii. *Thailand	[1	 	 1	 HT
Ipomoea batatas (sweetpotato)	1	i	İ	i	i
*Oncopsis tristis (Zetterstedt) (Cicadellidae)		İ	İ	i	ĺ
*Opatroides subcylindricus Mene (Tenebrionidae)	Spain(?), Turkey] 3	1 2	1	PL, NC, NJ
Baggage		į	į	į	1
Cargo #Operophtera brumata (Linnaeus) (Geometridae)	 Germany	 	2	 	 DE, NJ
Aircraft *Opogona rhynchacma Meyrick (Tineidae)	 Jamaica. *Venezuela	l 1 2	[ILA. WY
Dioscorea sp. (yam)					
Saccharum officinarum (sugarcane) Opuntiaspis philococcus (Cockerell) (Diaspididae)	. Mexico	¦	¦	3	 TX
Cereus sp. (cactus plant) Myrtillo caerus geometrizans (stem)		 	 	1	[
Pithecellobium arboreum (apes-earring) Orchidophilus atterrimus (Waterhouse) (Curculionidae)	l Hamai i	į	į	į .	İ
Dendrobium sp. (orchid plant)		' 	 	i '	n1
Vanda sp. (cut flowers) #Ornithospila esmeralda (Hampson) (Geometridae)	 Japan (?)	 	 1	 	 HI
Aircraft Orphulella punctata (DeGeer) (Acrididae)		1	1	1	1
Aircraft	Panama(r)	i '	i '	ļ	Lr. rr
Baggage Orthezia praelonga Douglas (Ortheziidae)	 Trinidad	 1	 	1 	 NY
Leaf (unidentified) Orthezia pseudinsignis Morrison (Ortheziidae)	i e	ı	1	1	1
Ruta sp. (rue leaf)		1	1	1	1
*Orthotomicus erosus (Wollaston) (Scolytidae) Dunnage	*Belgium, Italy, Portugal, Unknown.	[45 [2 		AL, PL, LA, HD, MI, NY, PA, WA.
Wood (bark on crate) Orthotomicus erosus (Wollaston) (Scolytidae) (?)	 	1 2	İ	İ I	I MD. Ph
Wood (bark on crate)		1	1	1	1
Orthotomicus laricis (Fabricius) (Scolytidae) (?) Dunnage		I	1	1	1
Oscinella frit (Linnaeus) (Chloropidae)	Germany	· · · · ·	[1 [· · · · · · · · · · · · · · · · · · ·	DE
Ostrinia furnacalis (Guenee) (Pyralidae)	Asia (country-?), Japan	į	13	į	AK, CA, WA
Aircraft Ostrinia furnacalis (Guenee) (Pyralidae) (?)	 Asia (country-?)	l	3	 	IAK, WA
Aircraft Ostrinia nubilalis (Hubner) (Pyralidae)					
Aircraft	Mexico, Unknown.				WA
Capsicum sp. (pepper) Seed (unidentified)		Ī	1		i
Vigna sinensis (cowpeas) Zea mays (corn)		1			
#Oulema downesi (Baly) (Chrysomeildae)	India	į	1 1	ļ	PL
Aircraft Oulema melanopus (Linnaeus) (Chrysomelidae)				2	CA, NJ
Nursery stock Odontioda sp. (orchid plant)					i
*Oulema rufotincta (Clavareau) (Chrysomelidae)	*Australia	1 1	1		WA
Malus sylvestris (apple) *Oxya hyla intricata (Stal) (Acrididae)	Asia (country-?)	· · · · ·	1	ļ	WA
Aircraft Oxya hyla intricata (Stal) (Acrididae) (?)		1	1	1	
Aircraft		l		!	
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^{*}First from country *First interception

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PEST AND HOST	COUNTRY OF ORIGIN	C O N S U H P T I O	IN	P R O I P I A I G A T I I O	COLLECTED IN-
		N		N	<u> </u>
*Oxycetonia jacunda Faldermann (Scarabaeidae)	*Philippines (?). Asia (country-?), *Thailand	1 1	3	• • • •	
Cargo Oxydema fusiforme Wollaston (Curculionidae) Cocos nucifera (coconut) #Oxymerus luteus (Voet) (Cerambycidae)	Hawaii	2	1 1	1 1 1	HI
#Oxymerus luteus (Voet) (Cerambycidae)		1 2			LA. NY
Wood #Oxypleurus nodieri Mulsant (Cerambycidae) Wood (crate)	+ 1tary, Sparm				 PT
Wood (crate) #Oxysternon conspicillatum (Weber) (Scarabaeidae)		1 1	 2 	 	AK, CA
Aircraft Cargo Pachycoris fabricii (Linnaeus) (Pentatomidae)	 Panama (?)	i • • • • 	i 1 	i • • • • 	 PR
Aircraft *Pachylomera femoralis (Kirby) (Scarabaeidae)	South Africa	1 	· · · · ·	• • • • 	FL
Cargo *Padaeus viduus (Vollenhover) (Pentatomidae)	*Guatemala		· · · ·	1 	FL
Orchid (plant) Pagyda salvalis (Walker) (Pyralidae)	Asia (country-?), Viet-Nam	1	6 	• • • • 	CA, HI, WA
Aîrcraft Palaeopus costicollis Marshall (Curculionidae)	Jamaica	j 5	j	• • • • 	FL, MD, NY
Dioscorea sp. (yam) Palaeopus costicollis Marshall (Curculionidae) (?) Dioscorea sp. (yam) Palmicultor palmarum (Ehrhorn) (Pseudococcidae)	Haiti, Jamaica	10	į	į	FL, MD, NY
		İ	1 14	 	AK, CA, HI, WA.
#Palpita annulata (Fabricius) (Pyralidae) Aircraft #Palpita inusitata Butler (Pyralidae)	Tabasasa	1	1		1
Nircraft Palpita unionalis (Hubner) (Pyralidae)	Asia (country-?), Thailand	 5	2	 	 CA, HI
Aircraft Jasminum sambac (cut flowers) Solanum sp. (fruit) Pandesma anysa (Guenee) (Noctuidae)	 	 	i 1	 	
Pandesma anysa (Guenee) (Noctuidae)	llsia (country-?)		1	1	 AK
Pandesma anysa (Guenee) (Noctuidae) (?)	 			1	 TX
Pangaeus docilis (Walker) (Cydnidae)	 		i . l	1 1	 TX
Pangaeus rugiceps Horvath (Cydnidae)	.	1			ICA
<pre>#Parabemisia myricae (Kuwana) (Aleyrodidae)</pre>	Hawaii	` <u>`</u>			18.7
*Paragallia avicula Ribaut (Cicadellidae)	Germany				 TT
Aircraft Paraleyrodes citri Bondar (Aleyrodidae) Citrus sinensis (leaf) Paraleyrodes citricolus CostaLima (Aleyrodidae)					 TX
Citrus sp. (leaf) Parallelia algira (Linnaeus) (Noctuidae)	. Asia (country-?)	· į · · · ·	· į 1	į	. AK
Aircraft Parallelodiplosis cattleyae (Molliard) (Cecidomyiidae)	. Mexico, Unknown	• • • •	. [1 2	CA, FL
Orchid (plant) Paraluperodes suturalis (Motschulsky) (Chrysomelidae)					
Aircraft *Paraponyx fluctuosalis (Zeller) (Pyralidae)		j 4	j 12	3j	. AK, CA, HI, WA.
Aircraft Cargo Paraponyx fluctuosalis (Zeller) (Pyralidae) (?) Aircraft	. Asia (country-?)	.	. 3 		NK, WA

^{*}First from country *First interception

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	•	N			
*Paraponyx seminealis (Walker) (Pyralidae)	 *Venezuela	 ••••	1	 ••••	 PR
Aircraft Paranlacizes fignrata (Fowler) (Cicadellidae)					
Canalas Salama	1				
*Pareuchaetes insulata (Walker) (Arctiidae)	fMexico	1		••••	TX
Ananas comosns (pineapple) *Parisoschoenus flavolimbatus Champion (Cnrcnlionidae)	 *Gnatemala, Mexico	32	 • • • •	 	LY
Chamaedorea sp. (palm stem) *Parlatoreopsis longispinns (Newstead) (Diaspididae)	 llfghanistan			1	ן ומר
Punica granatum (cntting)			l	l	
Parlatoria blanchardi (Targioni-Tozzetti) (Diaspididae)	Algeria, Egypt, Egypt(?),	12	1	• • • • 	CA, NY
Phoenix dactylifera (daté) Parlatoria cinerea Doane & Hadden (Diaspididae)	Argentina, Bahamas, Brazil,	19	44	1	CA, FL, IL, NA,
Citrns anrantifolia (lime)	Colombia, Costa Rica, Hong Kong, Indonesia, Israel,	I	l I		MI, NY, PR, WA.
Citrus limon (lemon)	Mexico, Pern, Peru(?),	i	i	i	
Citrns paradisii (grapefrnit) Citrus reticnlata cv. (cultivar orange)	Philippines, South Africa, Spain, Tahiti, Taiwan,	 		1	
Citrus reticulata cv. (cultival orange)	Thailand, Unknown,	i '	i	i	
Citrns sp. (leaf) Jasminum sambac (cutting)	West Indies.	 			
*Parlatoria citri McKenzie (Diaspididae)	*Malaysia	1	1	j	OR
Citrus anrantifolia (lime) Parlatoria crypta McKenzie (Diaspididae)	 Tndia	 2	 	 	 HI
Wangifora indica (mango)	1	1	1	1	1
Parlatoria morrisoni McKenzie (Diaspididae)	Pakistan	1 	• • • • 	• • • • 	WA
Parlatoria ziziphi (Lucas) (Diaspididae)		•	•		AK, AL, CA, FL,
Citrns aurantifolia (lime) Citrus anrantinm (sonr orange)	Anstralia, Brazil, Dominican Republic,		 		GA, HI, IL, MA, MD, HI, NY, OR,
Citrus grandis (pummelo)	Europe (country-?), France,	į	į	i	IPA, PR, SC, VA,
Citrus limon (lemon) Citrus paradisii (grapefruit)	France(?), Greece, Gnam, Guyana, Haiti, Hawaii,	! 	! !		W A
Citrns reticulata cv. (cultivar orange)	Hong Kong, Indonesia, Iran,	İ	į	İ	!
Citrns sinensis (sweet orange) Citrns sp. (fruit & peel)	Israel, Italy, Jamaica, Japan, Halta, Horocco(?),	 	<u> </u>	l	1
Citrus sp. (leaf)	Okinawa, Paraguay,	į	İ	į	İ
Portunella sp. (knmquat)	Philippines, Portugal, Singapore,	1	l		i
	South America (conntry-?), South Pacific, Spain, Tahiti,	!	!	!	!
·	Taiwan, Thailand, Thnisia,		i	i	i
Parobius globnlus White (Anobiidae)	Unknown, Viet-Nam.	1	 	 	I MD
Coace projects (ATT bract)	1	1	1	1	1
*Paroecanthus annulatus (Scudder) (Gryllidae) (?) Bellis sp. (daisy blooms)				1	1
#Partamona atrolntea Moure (Apidae)	*Colombia	j 1	j	j	PR
Chrysanthemum sp. (cut flowers) *Paropsis bimacnlata (Olivier) (Chrysomelidae)	 Tasmania	 1	 	! !	 HI
W-11	•	1		1	1
Patanga succincta (Johannson) (Acrididae)					
Paurotarsus ruficornis (Walker) (Tetrigidae) (?)	Pern	į	····	1 1	FL
Echinodorns sp. (burhead plant) Pealius hibisci (Kotinsky) (Aleyrodidae)	 Hawaii	1	ļ		CA
Cardenia en (leaf)		1	1		
Pectinophora gossypiella (Saunders) (Gelechiidae)	Brazil, Dominican Republic, Ghana, Haiti, Hawaii, India,	39	2		INY, PA, PR, TX.
Gossypinm sp. (cotton seed)	Jamaica, Liberia, Nexico,	!	!		!
Hibiscus esculentus (okra) Peragallia sinuata (Nulsant & Rey) (Cicadellidae)	St. Croix (?), Trinidad.	· · · · ·	1	l	DE
Aircraft *Perigea cyclica Hampson (Noctuidae)					
*Perigea cyclica Hampson (Noctuidae)			i '	i	
	1	1	I	ı	1

^{*}First from country #First interception

		NUMBER INTERCEPTIONS IN			
	COUNTRY	C		P	
	COUNTRY	N		0	
PEST AND HOST	OF) S U	N O	j P	COLLECTED IN-
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				i N	
Periphyllus aceris (Koch) (Aphididae)	 France	 	1		MA
Acer pseudoplatanus (leaf) *perkinsiella bakeri Muir (Delphacidae)	 Asia (country-?)	i 1 	 	 	1 A.K
Cargo Perkiusiella saccharicida Kirkaldy (Delphacidae)					
Cargo Phacecorynes variegatus (Fabricius) (Curculiouidae)					
wareness on langed stoni					HA, NY
*Phaedon aeruginosus Suffriau (Chrysomelidae)	rrance.	i	i	i	i
*Phaneroptera furcifera Stal (Tettiqouiidae)	Asia (country-?), *Canton Island(?), Japau,	1 	28 		CA, HI, WA
	Okinawa, *Philippiues, Unkuown, Viet-Nam,	1	1	1	1
		į	į ,	į	
Phaueroptera furcifera Stal (Tettigoniidae) (?)	Japau	· · · · · 	1 '	1	_
*Phaneroptera nana Fieber (Tettigoniidae)					
Aircraft #Phegoueus chalybaeus (Champiou) (Teuebriouidae)	Mexico	3	į	į	TX
Auauas comosus (pineapple) Phegoneus difficilis (Champiou) (Teuebriouidae)	 Hexico	2	ļ	j	TX
Ananas comosus (pineapple)		1	ì	i	
Pheidole punctatissima Mayr (Formicidae)	Costa Rica, Mexico	1 1	į	1 2	FL, PA
Chamaedorea sp. (palm leaf) Orchid (plant)		ļ		į ,	
*Phenacaspis deudrobii Kuwana (Diaspididae)					
*Phanaeus wagneri Harold (Scarabaeidae)	Hexico	1		1	TX
Baggage Philephedra broadwayi (Cockerell) (Coccidae)	St. Kitts	1	į	· j · · · ·	VI
Anuona muricata (soursop) Phlegetouia delatrix Gueuee (Noctuidae)					
Aircraft *Phloeosiuus rudis Blandford (Scolytidae)					
Phloeotribus scarabaeoides (Bernard) (Scolytidae)		"			!
Wood (bark) *Phlyctaeuodes cruentalis Hubuer (Pyralidae)		1	1 1	1	 DE
Aircraft Phlyctinus callosus Boheman (Curculionidae)					
Haworthia sp. (plant) Phradouoma tricolor (Arrow) (Dermestidae)	Unknown.	0			1
Cargo Phyllocuistis citrella Stainton (Gracilariidae) Citrus aurantifolia (leaf)	Thailand, Viet-Nam	2	į	· [· · · ·	CA
Citrus sp. (leaf) *Phyllodinus sauteri Muir (Delphacidae)	licia (conntry=2)		1 2	1	IAK, HI
	1	_			
*phylloscyrtus cicindeloides Gerstaecker (Gryllidae) (?) Stores (in storeroom)					
*Phytomyza syngenesiae (Hardy) (Agromyzidae)					
Chrysanthemum sp. (cut flowers) Pieris brassicae (Linnaeus) (Pieridae) Brassica oleracea var. botrytis (cauliflower)	Prauce, Greece, Spain	. j 6	i 1		IDE, GA, LA, SC.
Cargo Piezodorus hybueri (Gmelin) (Peutatomidae)	.[Asia (Country-?), Okiuawa,	1	1 5	1	. AK, HI, WA
Mircraft	West Pacific.	1	İ	1	1
Cargo Piezodorus purus (Stal) (Pentatomidae)	South Africa			. 1	DC
Digitaria sp. (leaf aud stem) #Piletocera solalis (Leech) (Pyralidae)				_	
Aircraft	1	1	i	1	1

^{*}First from country *First interception

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*Pilocrocis anigrusalis Walker (Pyralidae)	Asia (country-?)	į	j 1	į	WA
*Pilocrocis poliatis Schans (Pyralidae)	Okinawa		i 1	¦	 HI
Aircraft Pineus harnkawai Inouye (Phylloxeridae)	 Japan	 	l 	 1	[
Pinns pentaphylla (plant) Pinnaspis nniloba (Kuwana) (Diaspididae)	1	i	i	ì	
Alyxia olivaeformis (leaf)	Hawaii, Japan	1 	18 	• • • • 	CA, HI, OR, WA.
Cleyera japonica (leaf)		į	į	į	
Eurya japonica (leaf) Leaf (unidentified)				i	
Pityogenes bidentatus (Herbst) (Scolytidae)	Europe (country-?), Germany	1 1	1 1		DE, MI
Dunnage		i .	i	i .	
*Pityogenes chalcographns (Linnaens) (Scolytidae) Dnnnage	Belginm, Europe (country-?), Finland, *Finland(?), Germany,		11 		AL, GA, LA, MD, MI, NJ, PA, SC.
Nnrsery stock	Germany(?), Netherlands,	į	į	į	!
Wood (crating with bark) *Pityogenes quadridens (Hartig) (Scolytidae)	Soviet Union. Enrope (country-?), *Italy	 1	 1	 	 MD, MI
Dnnnage		Ì	į	į	
Wood (crating with bark) Plagiodera semivittata Stal (Chrysomelidae)	 Mexico	 ••••	 ••••	1	 TX
Bromeliad (plant) Plagionoths arcuatus (Linnaeus) (Cerambycidae)		1	1	1	l
Dnnnage	Germany, Unknown.	i '			LA, FA
Wood Plagionotus archaths (Linnaens) (Cerambycidae) (?)		1	1 3	 	 AL. LA
Donnage	I	1	1	1	1
Planococcus halli Ezzat & McConnell (Pseudococcidae) Dioscorea sp. (yam)	I	1	1	1	I
Planococcns halli Ezzat & McConnell (Pseudococcidae) (?)	Trinidad	ļ	1 1		TX
Dioscorea sp. (yam) Planococcns lilacinus (Cockerell) (Pseudococcidae)		14	i	·	FL, HI, WA
Areca catechu (betel nnt) Garcinia mangostana (mangosteen)	Philippines.				[
Lansium domesticum (langsat)	į	į	į	į	į
Nephelinm lappaceum (rambntan) Plnmeria sp. (cut flowers)		:	1	1	
Psidium guajava (guava)		İ	!	!	
Seed pod (unidentified) Planotortrix excessana (Walker) (Tortricidae)	 New Zealand	5	¦	i	HI, MA
Malns sylvestris (apple) Prunus persica var. nectarina (nectarine)					
Drang on (charry)	i	į	į į	į	i
*Platylomia fuliginosa (Walker) (Cicadidae)	1	1	1	1	1
Platypleura kaempferi (Fabricins) (Cicadidae)	Japan, Viet-Nam	1 1	1 1	ļ	CA, HI
Aircraft Baggage			1	1	i
Platypus rngulosus Chapnis (Platypodidae)	Colombia, Ecuador, Mexico,	4	1		CA, FL, LA, MD.
Wood	i	i .	i	i	
*Platypus rngulosus Chapnis (Platypodidae) (?)	1	1	1	1	
*Platypns solidus Walker (Platypodidae)	*Truk Island	1 1	ļ	ļ	HI
Wood (artifact) *Plantia crossota (Dallas) (Pentatomidae)		3	8	 	AK, HI, WA
Mircraft	Unknown, *Wake Island.	!	!	!	!
Cargo Plautia stali (White) (Pentatomidae)		1 1	4	1 1	CA, HI
Aircraft	!	1	1	1	
Anthurinm sp. (cut flowers) Hibiscus sp. (cutting)	i	i	i	i	į
				1	
	i	i	i	i	İ

^{*}First from country *First interception

TABULATION OF INSECTS

			NUMBER		
		C .	IN	P	
	COUNTRY	0		R	
	OF	l K	N	0 P	 COLLECTED IN-
PEST AND HOST		บี	ő	À	
	ORIGIN	M P	I N	G A ·	
		T	N	T	
		I 0	R	0	
		N N	<u> Y</u>	N	L
*Plebeiogryllus guttiventris (Walker) (Gryllidae)	Asia (country-?), Japan,	4	73	i	AK, CA, HI, WA.
Aircraft Mail	Okinawa, Philippines, Viet-Nam, *Wake Island,	! 	i	i	
	West Pacific.	!	1 2	!	CA. HT
Plebeiogryllus guttiventris (Walker) (Gryllidae) (?)		l	1	l .	
Plemeliella abietina (Seitner) (Cecidomyiidae)	Austria, Denmark, France, Germany, Italy.	• • • • 	• • • • 	21 	NJ
Picea abies (seed) Picea glauca (seed)	1	į	į	İ	!
Picea orientalis (seed) Picea sitchensis (seed)		<u> </u>		İ	İ
Polistes chinensis antennatus Perez (Vespidae)	Asia (country-?)		1 1		[CA
Aircraft Polistes jadwigae Dalla Torre (Vespidae)	 Asia (country-?)	i	i 1	į	WA
Aircraft *Polycesta velasco Wickham (Buprestidae) (?)					
Page 22		l .		t .	AK, HI, WA
*Polydesma umbricola Boisduval (Noctuidae)	I *Wake Island. West Pacific.	i	i	i	İ
Polydesma umbricola Boisduval (Noctuidae) (?)	Asia (country-?), Philippines	····	1 3	ļ	AK, HI
Aircraft *Polyodaspis ruficornis (Macquart) (Chloropidae)	 *Italy, *Netherlands(?)	2	į	į 1	NY, OH
Juglans sp. (walnut)			}	1	
Tulipa sp. (tulip bulb) *Poophilus costalis (Walker) (Cercopidae)	Asia (country-?)	j 1	į	į	AK
Cargo Popillia japonica Newman (Scarabaeidae)		3	76	!	IAK, CA, HI, NC,
Aircraft	Japan, Unknown, Viet-Nam.	L	!	!	INJ, SC, TX, WA.
Cargo Vehicle				į	
*Popillia lewisi Arrow (Scarabaeidae)	Asia (country-?), Japan, Okinawa, *Ryukyu Islands.	11	[23 [• • • •	AK, CA, HI, WA.
Aircraft Cargo	i	į	1 06	İ	I WY
*Prays citri Milliere (Yponomeutidae) Citrus aurantifolia (lime)	Italy, *Philippines	35	30		
Citrus medica (citron)	!	1	1	1	1
Citrus reticulata cv. (cultivar orange) Prays fulvocanellus Walsingham (Yponomeutidae)		2	į	į	HI
Pelea anisata (berry) Prays oleela (Fabricius) (Yponomeutidae)	1				
Olea europaea (olive) Pria antennata Grouvelle (Nitidulidae) (?)					
*Prionus coriarius (Linnaeus) (Cerambycidae) (?)					
Wood (crate) Protaetia fusca (Herbst) (Scarabaeidae)	Hawaii	į 5	j	· į · · · ·	HI
Anthurium sp. (cut flowers) Baggage		i	ì	i	1
Plowers (mixed)		!	1	!	!
Mangifera indica (flower) Protaetia orientalis Gory & Percheron (Scarabaeidae)	Asia (country-?), Japan	į	4	į	AK, HI, WA
Aircraft Protopulvinaria longivalvata Green (Coccidae)					
Chamaedorea sp. (paim lear) Pseudaletia separata (Walker) (Noctuidae) (?)	[COUNTRY-1)		'	1	
			i i	1	
		į	į	!	!
		-	i	1	i
	!	Į.	1	!	!
		i	i		i

^{*}Pirst from country *Pirst interception

		INTE	NUMBER RCEPTI		
	COUNTRY	C		P R	
PEST AND HOST	OF	S	N	P	COLLECTED IN-
	ORIGIN	U M	O N	A G	
		P T I O	E N T R	A T I O	
Pseudaonidia trilobitiformis (Green) (Diaspididae)	 Argentina, Brazil, Colombia,	 66	22	 3	CA, HI, MA, NY,
Annona reticulata (custard apple)	Domiuicau Republic, Haiti,			-	PR
Aunona squamosa (sweetsop) Citrus aurautifolia (lime)	Jamaica, Japan, Korea, Nicaragua, Peru, Philippiues,				
Citrus aurantium (sour orauge)	Puerto Rico, Taiwan, Trinidad,			i ı	
Citrus graudis (pummelo)	Venezuela.			!	
Citrus limon (lemon) Citrus reticulata cv. (cultivar orauge)					
Citrus sinensis (sweet orauge)			1	į i	
Citrus sp. (fruit)			1	<u> </u>	
Citrus sp. (leaf) Gardeuia sp. (gardenia leaf)	1				
Ixora sp. (ixora leaf)		!	1	!	
Leaf (unidentified) Mangifera iudica (mango)		 	! 1	 	
Myristica fragrans (nutmeg plant)		i	i	i	
Nerium oleander (leaf)		!	!	!	
Plumeria sp. (plumeria leaf) Psidium guajava (guava)		! 	! 	! !	
Spoudias sp. (mombiu)	i	į	į	<u> </u>	
*Pseudaleurodicus bahiensis Hempel (Aleyrodidae)	*Colombia	• • • • 	• • • • 	1 	F.L
Orchid (plant) Pseudococcus citriculus Green (Pseudococcidae)		i 1		i	CA
Citrus grandis (nummelo)	1	1	1	1	1
Pseudococcus elisae Borchsenius (Pseudococcidae)	Honduras, Jamaica	' 	• • • • 	' 	FL, MD
Mentha sp. (mint)	i	i	i	i	
*Pseudococcus landoi (Balachowsky) (Pseudococcidae)	Costa Rica	1	• • • •		TX
Musa sp. (bauana) *Pseudopachymeriua spiuipes (Erichsou) (Bruchidae)	 Greece, *Israel	1	¦	1	NY, PA
Mimosa sp. (seed pods)	!	!	1	!	
Phaseolus sp. (bean seed) Pseudoparlatoria giffardi Adachi & Fullaway (Diaspididae)	 Hawaii	1 1	 	 	 HI
araucaria excelsa (leaf)		1	1	1	
Pseudoparlatoria perparvula Ferris (Diaspididae)	Mexico	1		• • • •	TX
Persea sp. (avocado leaf) Pseudoparlatoria serrulata Cockerell & Townseud (Diaspididae).		i	i	j 1	NY
Omabid (mlant)		1	1		
#pseudotorymus militaris (Boheman) (Torymidae) Brassica sp. (seed)			1		
#Psila herbraica Heuuig (Psilidae)	Azores(?)	i	j 1	ļ	NJ
Aircraft *Psila nigricoruis Meigeu (Psilidae)		1	1	1	
lircraft					
*Pteronemobius concolor (Walker) (Gryllidae)		<u> </u>	5	ļ	AK, HI, WA
	*Philippiues(?), *Wake Island(?).	1	1	l	
#Pteronemobius indicus (Walker) (Gryllidae)	Okiuawa, Viet-Nam	į 1	į 1	į	CA, HI
Aircraft		!	!	!	
Mail #Pterouemobius taprobauensis (Walker) (Gryllidae)		2	4	i	AK, CA, HI, WA.
Aircraft	į –	!	!	!	1
Cargo Puto mexicauus Cockerell (Pseudococcidae)	 Mexico	1 1	1	1 3	CA, TX
Citrus aurautifolia (lime)	I	İ	!	İ	!
Citrus sp. (leaf)					
Lippia origauoides (oregauo) Plant (uuideutified)		i	i	i	i
#Pycnarmon cribrata (Fabricius) (Pyralidae)	Okiuawa	1	1 1	1	DE
Aircraft Pygiopachymerus lineolus (Chevrolat) (Bruchidae)	1				
Deingiana rogia (cood)					
*Pygospila tyres (Cramer) (Pyralidae)	Asia (country-?), Japau(?),	1	1 5	1	IAK, CA, NJ, WA.
Mircraft	*Philippiues.	l	1	i	i
	i	i	I	i	1

^{*}First from country *First interception

		•		NUMBER ' INTERCEPTIONS IN	
PEST AND HOST	COUNTRY OF ORIGIN	C 0 1 N S 1 D 1 T 1 D 1 D 1 D 1 D 1 D 1 D 1 D 1 D	N O O O O O O O O O O O O O O O O O O O	P R R R R R R R R R R R R R R R R R R R	COLLECTED IN-
Pyrgocorypha sallei Saussure (Tettigoniidae)		<u>N</u> 1		N 1	FL, TX
Baggage Bromeliad (plant) *Pyrrhidium sanguineum (Linnaeus) (Cerambycidae)	*Belgium, Europe (country-?),		12	••••	AL, GĂ, LĂ, PĂ.
Quadraspidiotus laurinus (Lindinger) (Diaspididae)	Portugal	1	• • • •		MA
Laurus nobilis (leaf) *Quadaspidiotus maleti (Vayssiere) (Diaspididae) Olea europaea (olive leaf) *Quilta mitrata Stal (Acrididae) (?)	Morocco 		· · · · 1	• • • • • • • •	A2
Aircraft Rastrococcus spinosus (Robinson) (Pseudococcidae)	Philippines	1			WA
Lansium domesticum (langsat) *Recilia dorsalis (Motschulsky) (Cicadellidae) Cargo Rehimena phrynealis Walker (Pyralidae)	Asia (country-?)	j 1 	· · · · 1	• • • • • • • •	AK AK
Aircraft Rhaebothrips lativentris Karny (Phlaeothripidae)					
Gossypium sp. (cotton cutting) Washingtonia filifera (palm leaf) *Rhagium bifasciatum Fabricius (Cerambycidae)	 	1 1			AL
Dunnage Rhagoletis alternata (Fallen) (Tephritidae)	Soviet Union	ļ		1	DC
*Rhagium mordax (DeGeer) (Cerambycidae) Dunnage *Rhagoletis cerasi (Linnaeus) (Tephritidae)	*Belgium, *Czechoslovakia,			į ,1	CA, IL, HA, HE,
Lonicera tatarica (seed) Prunus avium (sweet cherry)	Denmark, Europe (Country-7), France, Germany, Greece, Hungary, Italy, Portugal, Soviet Union, Spain, Switzerland, Unknown,	 	 	 	MI, NJ, NY, VA.
Rhaphigaster nebulosa (Poda) (Pentatomidae)					
Aircraft Rhinocola ericae (Curtis) (Psyllidae)					
Calluna vulgaris (heather) *Rhinostomus barbirostris (Fabricius) (Curculionidae) Chamaedorea sp. (palm leaf)					
Chamaedorea sp. (palm leaf) Rhomborrhina unicolor Motschulsky (Scarabaeidae) (?) Aircraft Rhopolophora incrustata Chevrolat (Cerambycidae) (?)	Asia (country-?)	· · · · ·	1 	• • • • • • • •	WA
Salix sp. (willow stem) *Rolaspis whitehilli (Hall) (Diaspididae)					
Euphorbia polygona (stem) *Salebria semirubella (Scopoli) (Pyralidae) Aircraft					
Aircraft Salebria semirubella (Scopoli) (Pyralidae)(?) Aircraft #Sameodes cancellalis (Zeller) (Pyralidae)					
Aircraft Saperda carcharias (Linnaeus) (Cerambycidae) Wood		28		 	
Wood (crate) *Schistocerca waga (Scudder) (Acrididae)					
Aircraft Schneidereria pistaciicola (Danilevsky) (Gelechiidae) Pistacia sp. (pistache seed) *Schoenobius lineatus Butler (Pyralidae)					
#Scirpophaga intacta (Snellen) (Pyralidae)	Asia (country-?)		1 1	ļ	CA
Aircraft Scolytus intricatus (Ratzeburg) (Scolytidae) Dunnage	Europe (country-?)	1	1 1	1	LA

^{*}First from country *First interception

		INTER	UMBER CEPTI		
PEST AND HOST	COUNTRY OF ORIGIN	C O N N N N N N N N N		P R O P A G A T	COLLECTED IN-
		I O N	T R	I 0 N	
*Scolytus scolytus (Fabricius) (Scolytidae) Dunnage		1 1			
Scolytus scolytus (Fabricius) (Scolytidae) (?)					
#Scopula impersonata (Walker) (Geometridae)		1 1			
#Scopula ornata (Scopoli) (Geometridae)				1 1	•
Scotinophara lurida (Burmeister) (Pentatomidae) (?)				1 1	
Sehirus dubius (Scopoli) (Cydnidae)					
*Sehirus dubius var. melanopterus (Herrich-Schaeffer) (Cydnidae)	Unknown	! · · · · ! !	י		N Y
Aircraft *Semiothisa nora (Walker) (Geometridae)		! ! • • • • !	. 2		AK, CA
	 Asia (country-?), Japan, Okinawa, *Ryukyu Islands, Samoa(?), Viet-Nam,	2 2	58 58	 	AK, CA, DE, HI,
	l West Pacific.	i I !	3	i I	 AK
Aircraft *Semiothisa santaremaria (Walker) (Geometridae)	1				
Baggage #Semiothisa shanghaisaria (Walker) (Geometridae)	 Okinawa	 	 1	 	 Cl
Cargo Sesamia inferens (Walker) (Noctuidae) (?)					
Aircraft Sesamia nonagrioides (Lefebvre) (Noctuidae)					
Zea mays (corn) Silba virescens Hacquart (Lonchaeidae)		22	 !		MA, NY
Ficus carica (fig) *Silesis okinawensis Miwa (Elateridae)	*Unknown	1	ļ	ļ	HA
Ficus carica (fig) Simplicia niphona Butler (Noctuidae) (?)	Asia (country-?)	2	4 	i !	AK, WA
Cargo *Sinoxylon anale Lesne (Bostrichidae) Aircraft Bagging Cargo	Asia (country-?), India, Pakistan, *Thailand. 	66 	; 2 ! !	İ	AK, AL, CA, GA, LA, MA, MD, NY, OH, PA, PR, SC, TX, VA, WA
Wood *Sinoxylon conigerum Gerstacker (Bostrichidae) Bambusa sp. (bamboo) Cargo Dunnage		78 	4 	1	AL, CA, DE, GA, HI, LA, MA, MD, MI, NY, PA, SC.
Doow	17-21				I SC
Wood (crate) Sinoxylon crassum Lesne (Bostrichidae) Cargo Sipalinus hypocrita (Boheman) (Curculionidae)			1 1		 CA
Dunnage Siphanta acuta (Walker) (Flatidae)	 Hawaii	3	į	j 	 HI
Alpinia purpurata (cut flowers) Cordyline terminalis (leaf)		i	i	i	İ
Flowers (mixed) Sipylus dilatatus Walker (Hembracidae)					
Sirex noctilio Fabricius (Siricidae)	Italy	1	1		
Wood (crate) #Sogata formosella (Matsummura) (Delphacidae)	UKINAWA (?)				

*First from country *First interception

		INTE	OMBER CEPTI		
	COUNTRY	C O		P	
PEST AND HOST	OF	S		P	COLLECTED IN-
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		1		1	
Sogatella furcifera (Horvath) (Delphacidae)					
#Sogatella kyusynensis (Matsumura & Ishihara) (Delphacidae) Aircraft #Sophrorhinus insperatus (Fanst) (Curculionidae)	Japan				
Spathulina hessi (Wiedemann) (Tephritidae)					
Flowers (dried) Specularius erythrinae Bridwell (Brnchidae) Erythrina humeana (seed)					
Spermophagus sericeus (Geoffroy) (Bruchidae)	Italy	· · · ·	! · · · · ! !	2 	NJ
Fraxinus ornus (seed) #Spermophagus titivilitins Boheman (Bruchidae)	 *Thailand	 	 	1	WA
Seeds (mixed) Sphaeroderma quadrimaculata Chnjo (Chrysomelidae)	Asia (country-?), Okinawa	j 1 	j 3 I	i I	I AK, DE
Cargo Sphenarches caffer (Zeller) (Pterophoridae)	Dominican Republic, Jamaica	4	 	<u> </u>	NY
Cajanns cajan (pigeon pea) Dolichos lablab (hyacinth bean) \$Spilosoma lubricipeda Linnaeus (Arctiidae)		1	ł	i	i
#Spilosoma lubricipeda Linnaeus (Arctiluae) Aircraft Spodoptera abyssinia Guenee (Noctuidae)			1		
Aircraft Spodoptera abyssinia Guenee (Noctuidae) (?)					
Aircraft Spodoptera exempta (Walker) (Noctuidae)			1		
Aircraft Spodoptera exempta (Walker) (Noctuidae) (?)					
Aircraft *Spodoptera litura (Fabricius) (Noctuidae) Aircraft	Asia (country-?), Gnam, Japan, *Johnston Island, Okinawa,	į	i 113	j	CA, HI
	Philippines, *Rynkyn Islands, Unknown, West Pacific.	1	1		
Spodoptera litura (Fabricins) (Noctuidae) (?)	Asia (conntry-?), Japan, Okinawa.	2 	94 	!	AK, CA, WA
Cargo *Spodoptera mauritia (Boisduval) (Noctnidae)		 	30		IAK, CA, HI, WA.
Aircraft	*Canton island, Japan, Okinawa, Philippines,	!	!	1	
Spodoptera mauritia (Boisdnval) (Noctnidae) (?)	Viet-Nam, West Pacific. Asia (country-?), Viet-Nam	1	3	i	ICA, WA
Aircraft Spodoptera mauritia acronyctoides (Guenee) (Noctnidae)					
Plumeria sp. (cut flowers)		1 1	75	 	
	I Viot-Wam.	1	1	1	AK, HI, WA
*Aircraft *Stelopolybia cnzcoensis (Schrottky) (Vespidae)	Johnston Island, Okinawa, Viet-Nam.		1		I TX
#Stelopolybia cnzcoensis (Schrottky) (Vespidae)					
#Stelopolybla pallipes (Olivier) (vespidae)					
Aircraft	IAROliwia, Colombia, Ecuador,	1 37	1 1	1 1	IAZ, CA, FL, LA,
Persea sp. (avocado frmit & seed)	El Salvador, Gnatemala, Mexico, Nicaragna, Panama, Pern. Unknown, Veneznela.	i	i	i	VA
*Stenoptilia pterodactyla (Linnaens) (Pterophoridae)					
Aircraft Stenygrinnm qnadrinotatnm Bates (Cerambycidae)	Guam	1	1	1	HI,,

^{*}First from country *First interception

			NUMBER RCEPT: IN	RIONS	
		C		P	
	COUNTRY	O N		R O	
PEST AND HOST	OF	S	N O	I P	COLLECTED IN-
	ORIGIN	M	N	j G	
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	1			0 N	<u> </u>
*Stephanopachys quadricollis (Marseul) (Bostrichidae) Dunnage Wood (crate)	 *Belgium, Portugal	2	 	 	 AL, NY
Stephanopachys quadricollis (Marseul) (Bostrichidae) (?)	1			1	1
*Sterrha invalida Butler (Geometridae)	Asia (country-?)	••••	1	į	WA
#Sterrha muricata (Hufnagel) (Geometridae)	1	l	1	1	1
Stilodes caelebs (Stal) (Chrysomelidae)	Mexico	••••	••••	į 1	TX
Orchid (plant) #Stromatium barbatum (Fabricius) (Cerambycidae)	Tudia		1	· · · · ·	PA
Cargo Stromatium longicorne (Newmau) (Cerambycidae) (?)	 Iudia	1	 ••••	l 	LA
Wood (crate) Susumia exigua (Butler) (Pyralidae)	1	1	1	1	I
Aircraft	1	1	1	1	1
Sybra alternans (Wiedemaun) (Cerambycidae)	Ha waii	10 	• • • • 	! !	HI
Baggage Plowers (assorted) Leucaeua glauca (seed pods) Metrosideros collina (cutting) Phaeomeria magnifica (torch ginger) Seed pod (dried)				 	
Strougylodon macrobotrys (jade vine) *Sylepta sabinusalis (Walker) (Pyralidae)	Asia (country-?)		1	ļ	AK
Aircraft \$Sylepta textalis Lederer (Pyralidae)	Asia (country-?)		1	ļ	WA
Aircraft Synaptothrips distiuctus (Baguall) (Thripidae)	 South Africa	I I 6	 	 	HA, HI, NY
Protea sp. (cut flowers) Syuaptothrips gezinae (Faure) (Thripidae)	 South Africa	l 6	 ••••	1	 MA, MI, NY
Protea sp. (cut flowers) Syuyrias diffundens (Walker) (Noctuidae)	1	1	1	1	1
Auauas comosus (pineapple)		I	I	1	1
Tadius erirhinoides Pascoe (Curculionidae)	Asia (country-?), India	• • • • 	2 	1 1	AK, NY
Orchid (plaut) *Taeniothrips brunueus (Bagnall) (Thripidae)	Africa (country-?)	! ! • • • •	1	ļ	NY
Diauthus caryophyllus (carnatiou) *Taeniothrips croceicollis (Costa) (Thripidae)	 *Italy	¦	¦	1 1	ME
Aralia sp. (cuttiugs) Taeniothrips distalis Karuy (Thripidae)		l I 1	l I 3	 	AK, HI, WA
Chrysauthemum sp. (cut flowers) Dianthus caryophyllus (cut flowers)	1	i !	i I	ļ	
Rosa sp. (cut flowers) Taeniothrips ericae (Haliday) (Thripidae)		l 3	 	 	 MI, PA
	I Scotland	1	1	1	1
Lycoris aurea (bulb)	I Saban	!	! !	!	
Lycoris sanguinea (bulb) Lycoris sp. (bulb)		! 	! 		1
Taeuiothrips hawaiieusis (Morgan) (Thripidae)	Australia (?), Fiji, Hawaii, Japau, Philippines, Tahiti.	738 I	8 		AK, CA, HI, WA.
Dianthus sp. (cut flowers)		!	İ	!	!
Plowers (unideutified) Gardenia jasminoides (cut flowers)		i	i	i	i
Gardenia taitensis (cut flowers) Gerbera sp. (cut flowers)	1	 			
Gladiolus sp. (cut flowers)		į	İ	İ	!
Plumeria sp. (cut flowers) Rosa sp. (cut flowers)		İ	i	l	i
Sesbauia sp. (cut flowers)	l '	1	1	1	I I
Stephanotis sp. (cut flowers)	i	i	i	i	i

^{*}First from country *First interception

		INTE	OMBE RCEPT:		
DOCT AND HAST	COUNTRY	C O N S		P R O	COLLECTED IN-
PEST AND HOST	ORIGIN		R	A G A T I	
Taeniothrips vitticornis (Karny) (Thripidae)	Hawaii, Philippines	2		 	HI
Canavalia cathartica (mauna-loa) Takashiella vermiformis (Takahashi) (Diaspididae)	Taiwan	1		i	CA
*Talponia batesi Heinrich (Olethreutidae)		:	:		i
Annona muricata (soursop) *Tanaorhinus vittata Moore (Geometridae)	Asia (country-?)	 !	i 1	i !	WA
Aircraft Taphrorhychus villifrons (Dufour) (Scolytidae) (?) Dunnage Tapinaspis wesmaeli (Boheman) (Chrysomelidae)	Belgium		9 ••••	1	AL
Tapinaspis wesmaeli (Boheman) (Chrysomelidae)	 	i 1	i 	i 	 HI
Colocasia esculenta (taro) *Tartarogryllus burdingalensis (Latreille) (Gryllidae)	*Portugal	į	į 1	į	NY
#Teleogryllus commodus (Walker) (Gryllidae)	 *Australia	į	į 1	į	HI
Aircraft Teleogryllus mitratus (Burmeister) (Gryllidae) Aircraft		i	i	i	i
Cargo Teleogryllus testaceus (Walker) (Gryllidae)		1	1	1	
Cargo Tenthecoris bicolor (Scott) (Miridae)	 Brazil 	į	j;	1 4	CA
Orchid (plant) Tenthecoris orchidearum (Reuter) (Miridae) Orchid (plant) *Tephrina murinaria (Schiffermuller) (Geometridae)	ICormany	i	i 1	i	DE
*Tephrina murinaria (Schiffermuller) (Geometridae) Aircraft Terellia fuscicornis (Loew) (Tephritidae)	Unknown	1 1	ļ		AL
Cynara scolymus (globe artichoke) #Tetragona laeviceps (Smith) (Apidae)	Unknown	1 1	į	Í	MD
*Tetropium castaneum (Linnaeus) (Cerambycidae) Dunnage		1	i	i	i
Wood (crate) *Tetropium castaneum (Linnaeus) (Cerambycidae) (?) Dunnage		:	1	:	•
Wood (crate) *Tetropium fuscum (Fabricius) (Cerambycidae)	France, *Italy	1	1		NY
Wood (crate) Tetropium fuscum (Fabricius) (Cerambycidae) (?) Wood (crate) *Tettigometra sulphurea Mulsant & Rey (Tettigometridae)					
Aircraft Thalassodes quadraria Guenee (Geometridae)					
Aircraft Thalassodes quadraria Guenee (Geometridae) (?)		.	1	ļ	WA
*Thanatodictya fuscovittata (Stal) (Dictyopharidae)					
Aircraft Thoracaphis fici (Takahashi) (Aphididae) Picus retusa (leaf) Thrips augusticeps Uzel (Thripidae) Brassica oleracea var. capitata (cabbage) Brassica sp. (mustard greens)					
Tagetes sp. (marigold) Thrips coloratus Schmutz (Thripidae)	Japan	. 1		.	. HI
		-	1		

^{*}First from country *First interception

	I	NUMBER INTERCEPTIONS IN			
	1				
	1 COUNTY	C	1	1 P	
	COUNTRY	N	1	R ' O	
PEST AND HOST	OF	S	•	į P	COLLECTED IN-
	I ORIGIN	U M	•] À '	
	i	P	E	j a	
			•	T I	
	İ	0	I R	i o	
	1	N	<u> Y </u>	<u> N </u>	L
Thrips flavus Schrank (Thripidae)		14	j 1		MA, MI, NY, OH,
Anemone sp. (cut flowers) Calluna vulgaris (heather)	Ireland, Italy, Poland, Scotland, United Kingdom.		1	1	WA
Chrysanthemum sp. (cut flowers)	1		i	i	i
Dianthus caryophyllus (cut flowers) Flowers (mixed)	1		1	 	
Gladiolus sp. (cut flowers)	i		i	i	
Rosa sp. (cut flowers) *Thrips major Uzel (Thripidae)		 20	 1	1 1	 TT. MB. MT. NV.
Calluna vulgaris (heather)	Finland, France, Germany,	i	i		OR, PA, WA
Chrysanthemum sp. (cut flowers) Culluna vulgaris (heather)	Ireland, *Italy, Netherlands, Norway, Poland, Scotland.	<u> </u>	1	1	
Cynara scolymus (globe artichoke)	l social, roland, bootland.	i	i	į	
Dianthus sp. (cut flowers) Flowers (mixed)	1	1	1	1	
Rosa sp. (cut flowers)	1		i	i	
Thrips pillichi Priesner (Thripidae)	England	• • • •	1 1		DE
Tipula oleracea Linnaeus (Tipulidae)	Spain		1 1		NJ
Aircraft #Tipula rufina Meigen (Tipulidae)		 	l 1 1	1	 N y
Rosa sp. (cut flowers)	1	1	1	1	1
*Tomaspis inca (Guerin-Meneville) (Cercopidae)	*Guatemala	• • • •	1 1	1	LA
*Tomicus piniperda (Linnaeus) (Scolytidae)		5	5	i	AL, FL, MI, MN,
Dunnage Wood (crates)	Unknown.	1	1	1	NY, OH
Torymus seminum (Hoffmeyer) (Torymidae)	Japan		i	i 1	DC
Acer mono (seed) *Toxotus meridianus (Linnaeus) (Cerambycidae)	 *Ttalv	1 2	1 1	1	 T. A
Hood (crate)	1	-	1	1	1
*Trachyderes succincta (Linnaeus) (Cerambycidae)	South Africa	1 1 1	1	1	L A
*Trachylepidia fructicassiella Ragonot (Pyralidae)		3	į	j	NY, TN
Cassia sp. (seed pod) Ceratonia siliqua (St. Johns bread)	Trinidad.] 1	1	1	
Pithecellobium sp. (seed pod)	į į	į	į	į į	
*Trentepohlia leucoxena (Alexander) (Tipulidae)	Mexico	• • • • 	• • • • 	1 T	L.A
Trialeurodes lauri (Signoret) (Aleyrodidae)	France, Greece, Italy	4	j	j	MA, NY
Laurus nobilis (leaf) Trialeurodes variabilis (Quaintance) (Aleyrodidae)	 Haiti	1 1		 	 NY
Leaf (unidentified)	1	1	1	1	1
Trialeurodes vitrinellus Cockerell (Aleyrodidae)	1	1	1	1	1
#Triaspidis bicornis (Green & Lidgett) (Diaspididae)	*Australia	1	1	1 1	CA
Eucalyptus sp. (seed) Tricorynus neltumae (Fisher) (Anobiidae)	Dominican Republic, Trinidad	1 2	1	· · · ·	NY
Caesalpinia coriaria (seed)	1	1	1	Į į	
Seed (unidentified) Trigonidium cicindeloides Rambur (Gryllidae)	Asia (country-?), Japan	1	5	· · · ·	AK, CA, WA
Aircraft Trilophidia annulata (Thunberg) (Acrididae)		1	1	1	1
Trilophidia annulata (Thunberg) (Acrididae)	ULLKHOWH, VIET-WAR	i '	i '	1	
Mail Trioza anceps Tuthill (Psyllidae)	1 IMarian	l 1 1	1	1	1
Dorsea americana (leaf)	1	1	1	1	1
*Trogoderma carteri Armstrong (Dermestidae)	*Australia	1	1 1	1	HI
Aircraft	i	i	i	i	i
	1	1	1	1	1
		i	i	i	i
	1	1	1	1	1
	i	i	i	i	i

*Pirst from country *First interception

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			
		C O I S I I I I I I I I	N O I I I I I I I I I I I I I I I I I I	P R O P A G A T I O N	COLLECTED IN-
Bagging Cajanus cajan (pigeon pea) Cargo Cargo hold (of ship) Cassia sp. (seed pods) Cicer arietinum (chickpea) Cucumis sp. (melon seed) Cyamopsis tetragonoloba (guar gum) Debris Helianthus sp. (sunflower seed)	Ceylon, England, India, Iran, Iraq, Israel, Italy, Lebanon, Liberia, Halaysia, Pakistan, Portugal, Senegal, Singapore, Sudan, Taiwan, Turkey, Unknown.	102	37		CA, GA, HI, LA HA, HD, HY, PA SC, TI, VA
Lens culinaris (lentil) Oryza sativa (rice) Phaseolus sp. (dried beans) Pistacia sp. (pistache) Pisum sativum (pea) Quarters (of ship) Seeds (mixed) Stores Trogoderma granarium Everts (Dermestidae) (?)	Sudan, remen.	j I	İ	i I	NY
Arundinaria sp. (bamboo) Bambusa sp. (bamboo basket) Tillandsia sp. (bromeliad plant) Wood Wood (crate) Tropidacris latreillei (Perty) (Acrididae)	Ecuador	; ; ; ; ;	 	 	PL
Baggage #Tropidtamba lepraota (Hampson) (Noctuidae) Aircraft Tryphetus incarnatus (Gyllenhal) (Curculionidae)	Burma	1		į	Н
Inocarpus fagiferus (Tahitian chestnut) *Trypodendron signatum (Fabricius) (Scolytidae) Dunnage *Tryporyza incertulas (Walker) (Pyralidae)		•	76	i	GA AK, CA, DE, HI NY, WA
Aircraft Cargo Mail Udea ferrugalis (Hubner) (Pyralidae)	Philippines, Unknown, Viet-Wam, Wake Island,	i 1		 	
Citrus aurantium (sour orange) Citrus grandis (pummelo) Citrus limon (lemon) Citrus paradisii (grapefruit) Citrus reticulata cv. (cultivar orange) Citrus sinensis (sweet orange)	Philippines, Taiwan, *Thailand, Tonga.	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	 		I AK, CA, FL, HI LA, HA, NC, NI OR, PA, PR, SO III, WA
Citrus sp. (fruit) #Urocerus augur (Klug) (Siricidae) Wood (crate) Utetheisa pulchella (Linnaeus) (Arctiidae) Aircraft		1			

*First from country #First interception

		NUMBER			
PEST AND HOST	COUNTRY OF ORIGIN	 C O N S U M P T	IN	P	COLLECTED IN-
Vinsonia stellifera (Westwood) (Coccidae)	Antigua, Bahamas, Barbados, British Honduras, Colombia, Dominica, Dominican Republic, Guatemala, Guyana, Haiti, Jamaica, Mexico, Panama, Puerto Rico, St. Thomas, Surinam, Trinidad, Unknown, Venezuela.	l	i	50	BA, FL, NJ, NY, PR, TX, VI
Trigonidium sp. (orchid plant) Zingiber sp. (ginger plant) *Xanthophthalma concinnum Cockerell & Parrot (Diaspididae) Chamaedorea sp. (palm leaf) *Xanthoecia flavago (Denis & Schiffermuller) (Noctuidae) Cynara scolymus (globe artichoke) *Xestocephalus desertorum (Berg) (Cicadellidae) Baggage Xyleborus eurygraphus (Ratzeburg) (Scolytidae) Wood (crate) Xyleborus semiopacus Eichhoff (Scolytidae) Coffea arabica (berry) *Xylechinus pilosus (Ratzeburg) (Scolytidae) Wood (crate) *Xyleutes personalis (Grote) (Cossidae) Cutting (unidentified) Xylobiops parilis Lense (Bostrichidae) Baggage Eucalyptus sp. (stem) Railroad car *Iylocopa valga Gerstaecker (Anthophoridae) Aircraft Xyloperthella crinitarsis (Imhoff) (Bostrichidae) Swietenia sp. (mahogany logs) *Xyloperthodes nitidipennis (Murray) (Bostrichidae) Wood Wood (crate) Xylopsocus capucinus (Fabricius) (Bostrichidae) Plant (unidentified) Wood (crate) *Xylothrips flavipes (Illiger) (Bostrichidae)	*Italy				RI TX NY LA VI TX IXX IXX IXX IXX IXX IXX IXX IXX IXX IXX IXX IXX IXX IXX IXX IXX.
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^{*}First from country *First interception

ASTER: ABIES: Megastigmus borriesi (Hymenoptera)
*Megastigmus suspectus (Hymenoptera)
Megastigmus suspectus pinsapinis (Hymenoptera) ACACÍA: Ceroplastes rubens (Homoptera) Cryptophlebia ombrodelta (Lepidoptera) *Bradybatus limbatus (Coleoptera)
Periphyllus aceris (Homoptera)
Torymus seminum (Hymenoptera)
AGAPANTHUS: Prankliniella auripes (Thysanoptera) Frankliniella panamensis (Thysanoptera) Cryptophlebia illepida (Lepidoptera) ALLIUM: Acrolepia assectella (Lepidoptera) Brachycerus albidentatus (Coleoptera) Brachycerus algirus (Coleoptera) Dyspessa ulula (Coleoptera)
Mamestra brassicae (Lepidoptera) ALPINIA: Adoretus sinicus (Coleoptera) Coccus viridis (Homoptera) Graptostethus mauillensis (Hemiptera) Siphanta acuta (Homoptera) ALYXIA: Ceroplastes rubeus (Homoptera)
Pinnaspis uniloba (Homoptera)
AMPELODESINA: #Harmolita russoi (Hymeuoptera) ANANAS: #Armalia variabilis (Coleoptera)
Cerotoma ruficornis (Coleoptera)
Cryptoblabes gnidiella (Lepidoptera)
#Epitragus sallaei (Coleoptera)
#Hemasodes vestitus (Coleoptera)
#Omophoita abbreviata (Coleoptera)
Omophoita aequinoctialis (Coleoptera)
#Pareuchaetes insulata (Lepidoptera)
#Phoropous challabaus (Coleoptera) *Phegoneus chalybaeus (Coleoptera)
Phegoneus difficilis (Coleoptera) Synyrias diffuudens (Lepidoptera) Frankliniella iutonsa (Thysanoptera) Thrips flavus (Thysanoptera) ANNONA: Ceratitis capitata (Diptera)
Cerconota anouella (Lepidoptera)
*Colopterus biplagiatus (Coleoptera)
*Oiketicus kirbyi (Lepidoptera)
Philephedra broadwayi (Homoptera)
Pseudaonidia trilobitiformis (Homoptera) *Talpouia batesi (Lepidoptera) ANTHURIUM: Adoretus sinicus (Coleoptera) Ceroplastes rubens (Homoptera)
Cylas formicarius elegantulus (Coleoptera)
Plautia stali (Hemiptera) Protaetia fusca (Coleoptera)
Sybra alternans (Coleoptera)
*Vinsonia stellifera (Homoptera) ANTIRRHINUM:
Frankliniella panameusis (Thysanoptera) Mamestra brassicae (Lepidoptera) ARACHIS: Caryedou serratus (Coleoptera) ARALIA: *Taeniothrips croceicollis (Thysanoptera) ARAUCARIA:

*Octaspidiotus araucariae (Homoptera) Pseudoparlatoria giffardi (Homoptera) ARECA: Lepidosaphes bladhiae (Homoptera) Planococcus lilaciuus (Homoptera) Trogoderma granarium (Coleoptera) ARPOPHYLLUM: Lepidosaphes tapleyi (Homoptera) ARUNDINARIA: Trogoxylon praeustum (Coleoptera) *First from country #First interception

Mamestra brassicae (Lepidoptera) AVENA: *Chorthippus parallelus (Orthoptera) Ceratitis capitata (Diptera)
Dacus dorsalis (Diptera) BAM BUSA: Chlorophorus annularis (Coleoptera) Minthea rugicollis (Coleoptera)
Myocalandra exarata (Coleoptera)
Sinoxylon couigerum (Coleoptera)
Trogoxylon praeustum (Coleoptera) BELLIS: Frankliuiella intousa (Thysanoptera)
*Paroecanthus annulatus (Orthoptera) BETULA: #Hormaphidula betulae (Homoptera)
*Oligotrophus betulae (D.ptera) *Oncopsis tristis (Homoptera)
BOUVARDIA: Fraukliniella intonsa (Thysanoptera) BRASSAVOLA: Vinsouia stellifera (Homoptera) BRASSICA:
Acrolepia assectella (Lepidoptera)

Bothrogonia japouica (Homoptera)

Haplothrips dustinguendus (Thysauoptera)
Mamestra brassicae (Lepidoptera)

*Metriona trisiguata (Hemiptera)
Pieris brassicae (Lepidoptera)

*pseudotorymus militaris (Hymenoptera)
Thrips augusticeps (Thysanoptera)

BROMELIAD:
Abgrallaspis gliwicensis (Homoptera) Abgrallaspis gliwicensis (Homoptera)
Aleuroplatus coccocolus (Homoptera)

*Allogouia pectoralis (Homoptera)
Camponotus sexguttatus (Hymeuoptera)
Cerotoma atrofasciata (Coleoptera)
Colopterus latus (Coleoptera)
Diabrotica lepida (Coleoptera)

*Dysmicoccus mackeuziei (Homoptera)
Eurypedus uigrosignatus (Coleoptera)

*Furcaspis bromeliae (Homoptera)
Icerya palmeri (Homoptera)
Isothrips obscuratus (Thysanoptera)
Metamasius hemipterus sericeus (Coleoptera)
Oedionychus virgatus (Coleoptera)
Ogdoecosta biauuularis (Coleoptera)
Plagiodera semivittata (Coleoptera)
Pyrgocorypha sallei (Orthoptera) Abgrallaspis gliwicensis (Homoptera) Pyrgocorypha sallei (Orthoptera) BROUGHTONIA: Vinsonia stellifera (Homoptera) CACTUS: *Camptodes aberrans (Coleoptera) Gryllus capitatus (Orthoptera)
Pangaeus rugiceps (Hemiptera)
CAESALPINIA: Mimosestes dominicanus (Coleoptera) Tricoryuus ueltumae (Coleoptera) CAJANUS: CAJANUS:

*Acauthoscelides zeteki (Coleoptera)
Bruchidius atrolineatus (Coleoptera)
Callosobruchus analis (Coleoptera)
Callosobruchus phaseoli (Coleoptera)
Sphenarches caffer (Lepidoptera)
Trogoderma granarium (Coleoptera)
CALADIUM: #Graphocephala sexlineata (Homoptera) CALLUNA:
#Meligethes viridesceus (Coleoptera) Micrelus ericae (Coleoptera) Rhinocola ericae (Homoptera) Taeniothrips ericae (Thysanoptera) *Thrips flavus (Thysanoptera)
Thrips major (Thysanoptera)
CALOCARPUM: Auastrepha serpentiua (Diptera)

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CALOPHYLLUM:
Dacus dorsalis (Diptera)
CALOTROPIS:
      Coccus viridis (Homoptera)
CAMELLIA:
      Ceroplastes japonicus (Homoptera)
Lepidosaphes kamakurensis (Homoptera)
CANAVALIA:
     Araeocorynus cumingi (Coleoptera)
Lampides boeticus (Lepidoptera)
Maruca testulalis (Lepidoptera)
Taeniothrips hawaiiensis (Thysanoptera)
Taeniothrips vitticornis (Thysanoptera)
Taeniothrips vitticornis (Thysanoptera)
CAPSICUM:
Ceratitis capitata (Diptera)
*Cryptophlebia leucotreta (Lepidoptera)
Dacus dorsalis (Diptera)
*Exophthalmus sphacelatus (Coleoptera)
Leucinodes orbonalis (Lepidoptera)
*Neolasioptera capsici (Diptera)
Ostrinia nubilalis (Lepidoptera)
Pectinophora gossypiella (Lepidoptera)
CARICA:
CARICA:
      Ceratitis capitata (Diptera)
Dacus dorsalis (Diptera)
CARISSA:
Dacus dorsalis (Diptera)
CASIMIROA:
      Anastrepha ludens (Diptera)
CASSIA:
Caryedon serratus (Coleoptera)
Cryptophlebia ombrodelta (Lepidoptera)
Trachylepidia fructicassiella (Lepidoptera)
Trogoderma granarium (Coleoptera)
CASTANEA:
    Ceroplastes rusci (Homoptera)
*Curculio elephas (Coleoptera)
Curculio nucum (Coleoptera)
    *Hemimene juliana (Lepidoptera)
Laspeyresia splendana (Lepidoptera)
Sesamia nonagrioides (Lepidoptera)
 CEDRUS:
      Megastigmus suspectus pinsapinis (Hymenoptera)
Anypsipyla univitella (Lepidoptera) CERATONIA:
     *Trachylepidia fructicassiella (Lepidoptera)
 CEREUS:
      Opuntiaspis philococcus (Homoptera)
CHAMAECYPARIS:
Craneiobia lawsonianae de (Diptera)
Cryptoparlatorea leucaspis (Homoptera)
Megastigmus chamaecyparidis (Hymenoptera)
 CHAMA EDOREA:
    HAMAEDOREA:
Acutaspis scutiformis (Homoptera)
Aleuroglandulus subtilis (Homoptera)
Aleuroplatus coccocolus (Homoptera)
*Anaides laticollis (Coleoptera)
Asterolecanium inlabefactum (Homoptera)
Brachypeplus costatus (Coleoptera)
*Calyptocephala gerstaeckeri (Lepidoptera)
*Calyptocephala marginipennis (Coleoptera)
*Charidotis aurofasciata (Coleoptera)
Charidotis seminulum (Coleoptera)
      Charidotis aurorasciata (Coleoptera)
Charidotis seminulum (Coleoptera)
Coelonertus nigrirostris (Coleoptera)
Ctenochira ferranti (Coleoptera)
Ctenochira vivida (Coleoptera)
Dinaspis aculeata (Homoptera)
Icerya littoralis (Homoptera)
    Icerya littoralis (Homoptera)
Metriona trisignata (Hemiptera)
*Parisoschoenus flavolimbatus (Coleoptera)
Pheidole punctatissima (Hymenoptera)
Protopulvinaria longivalvata (Homoptera)
*Rhinostomus barbirostris (Coleoptera)
Tapinaspis wesmaeli (Coleoptera)
*Xanthophthalma concinnum (Homoptera)
  CHAMAEROPS:
  Icerya seychellarum (Homoptera)
CHRYSANTHEMUM:
     #Acanthoscelides difficilis (Coleoptera)
     Anomala nitidula (Coleoptera)

‡Anomala phosphora (Coleoptera)
  *First from country 
*First interception
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*Ceraspis brunneipennis (Coleoptera)
Frankliniella intonsa (Thysanoptera)
*Frankliniella inutilis (Thysanoptera)
Frankliniella panamensis (Thysanoptera)
Frankliniella schultzei (Thysanoptera)
Hoplia surata (Coleoptera)
*Megalurothrips distalis (Thysanoptera)
*Partamona atrolutea (Hymenoptera)
*Partamona atrolutea (Hymenoptera)
Taeniothrips distalis (Thysanoptera)
*Thrips flavus (Thysanoptera)
Thrips major (Thysanoptera)
CHRYSOPHYLLUM:
Anastrepha serpentina (Diptera) Anastrepha serpentina (Diptera) CICER: Acanthoscelides zeteki (Coleoptera) Callosobruchus analis (Coleoptera)
Callosobruchus phaseoli (Coleoptera)
Trogoderma granarium (Coleoptera) Trogoderma granarium (Coleoptera)
CITRUS AURANTIFOLIA:
Aleurocanthus woglumi (Homoptera)
Aleurothrixus floccosus (Homoptera)
Anastrepha ludens (Diptera)
Ceratitis capitata (Diptera)
Coccus viridis (Homoptera)
Morganella longispina (Homoptera)
Parlatoria cinerea (Homoptera)
*Parlatoria citri (Homoptera)
*Parlatoria ziziphi (Homoptera)
Phyllocnistis citrella (Lepidoptera)
Prays citri (Lepidoptera)
Pseudaonidia trilobitiformis (Homoptera)
Puto mexicanus (Homoptera) Puto mericanus (Homoptera) Unaspis yanonensis (Homoptera) CITRUS AURANTIUM: CITRUS AURANTIUM:
Aleurocanthus woglumi (Homoptera)
Anastrepha ludens (Diptera)
Parlatoria ziziphi (Homoptera)
Pseudaonidia trilobitiformis (Homoptera)
Unaspis yamonensis (Homoptera)
CITRUS GRANDIS:
*Aonidiella comperei (Homoptera)
Dacus dorsalis (Diptera)
Parlatoria cinerea (Homoptera)
Parlatoria ziziphi (Homoptera)
Pseudaonidia trilobitiformis (Homoptera) Pseudoonidia trilobitiformis (Homoptera)
Pseudococcus citriculus (Homoptera)
Unaspis yanonensis (Homoptera)
CITRUS LIMON: Aleurocanthus woglumi (Homoptera)
Anastrepha ludens (Diptera)
Ceroplastes rusci (Homoptera)
Cryptoblabes gnidiella (Lepidoptera)
Parlatoria cinerea (Homoptera)
*Parlatoria ziziphi (Homoptera)
Pseudaonidia trilobitiformis (Homoptera) Unaspis yanonensis (Homoptera)
CITRUS MEDICA:
Prays citri (Lepidoptera)
CITRUS PARADISII:
Aleurothrixus floccosus (Homoptera) Anastrepha ludens (Diptera)
Ceratitis capitata (Diptera)
Parlatoria cinerea (Homoptera)
Parlatoria ziziphi (Homoptera)
*Unaspis yanonensis (Homoptera)
CITRUS RETICULATA CV:: Aleurocanthus woglumi (Homoptera) Aleurolobus olivinus (Homoptera) Aleurothrixus floccosus (Homoptera) Aleurothrixus floccosus (Homoptera)
Anastrepha ludens (Diptera)
Ceratitis capitata (Diptera)
Dacus dorsalis (Diptera)
Morganella longispina (Homoptera)
Parlatoria cinerea (Homoptera)
*Parlatoria ziziphi (Homoptera)
*Prays citri (Lepidoptera)
Pseudaonidia trilobitiformis (Homoptera)
*Unaspis vanonensis (Homoptera) *Unaspis yanonensis (Homoptera)
CITRUS SINENSIS: Aleurocanthus woglumi (Homoptera) Aleurothrixus floccosus (Homoptera)

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CITRUS SINENSIS (continued):
Anastrepha ludens (Diptera)
Anastrepha mombinpraeoptans (Diptera)
Ceratitis capitata (Diptera)
Cryptoblabes gnidiella (Lepidoptera)
Cryptophlebia leucotreta (Lepidoptera)
Cylas formicarius elegantulus (Coleoptera)
Dacus dorsalis (Diptera)
Daraleyrodes citri (Homoptera)
 Paraleyrodes citri (Homoptera)
Paraleyrodes citri (Homoptera)
Parlatoria cinerea (Homoptera)
*Parlatoria ziziphi (Homoptera)
Pseudaonidia trilobitiformis (Homoptera)
*Unaspis yanonensis (Homoptera)
CITRUS SP.:
    *Aleurocanthus citriperdus (Homoptera)
*Aleurocanthus woglumi (Homoptera)
Aleurothrixus floccosus (Homoptera)
Aleurotuberculatus aucubae (Homoptera)
    Aleurotuberculatus aucubae (Homoptera)
Anastrepha ludens (Diptera)
Coccus viridis (Homoptera)
Dacus dorsalis (Diptera)
Paraleyrodes citricolus (Homoptera)
*Parlatoria cinerea (Homoptera)
*Parlatoria ziziphi (Homoptera)
Phyllocnistis citrella (Lepidoptera)
Pseudaonidia trilobitiformis (Homoptera)
Puto mericanus (Homoptera)
       Puto mexicanus (Homoptera)
Trialeurodes vitrinellus (Homoptera)
       Unaspis yanonensis (Homoptera)
     *Dialeurodes kirishimensis (Homoptera)
*Dialeurodes sakaki (Homoptera)
*Dialeurodes tokyonis (Homoptera)
Dialeurodes tristylii (Homoptera)
  Lepidosaphes euryae (Homoptera)
Pinnaspis uniloba (Homoptera)
COCOLOBA:
       Dacus dorsalis (Diptera)
  COCOS:

*Aonidiella comperei (Homoptera)
Aspidiotus coryphae (Homoptera)
*Diocalandra taitensis (Coleoptera)
       Purcaspis oceanica (Homoptera)
Lepidosaphes bladhiae (Homoptera)
Lepidosaphes esakii (Homoptera)
Oxydema fusiforme (Coleoptera)
Palmicultor palmarum (Homoptera)
Parobius globulus (Coleoptera)
   CODIA EUM:
        Coccus capparidis (Homoptera)
Pangaeus docilis (Hemiptera)
   COFFEA:
Ceratitis capitata (Diptera)
        Coccus viridis (Homoptera)
Cryptophlebia illepida (Lepidoptera)
Hypothenemus hampei (Coleoptera)
Xyleborus semiopacns (Coleoptera)
   COLA:
      Balanogastris kolae (Coleoptera)

*Sophrorhinus insperatus (Coleoptera)
    COLOCASIA:
       *Cacographis osteolalis (Lepidoptera)
         Tarophagus proserpina (Homoptera)
         Bruchophagns coluteae (Hymenoptera)
    CONVOLVULUS:
          Spermophagus sericeus (Coleoptera)
     CORDYLINE:
       *Epitragopsis diremptus (Coleoptera)
         Siphanta acuta (Homoptera)
     CORYLUS:
       *Curculio nncum (Coleoptera)
     COTON BASTER:
         Ceroplastes japonicus (Homoptera)
     CRATAEGUS:
Ceratitis capitata (Diptera)
     CRESCENTIA:
     *Bonchis munitalis (Lepidoptera)
CRYPTOMERIA:
          Megastigmus cryptomeriae (Hymenoptera)
     CUCUMIS:
          Armalia variabilis (Coleoptera)
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Carpomyia pardalina (Diptera)
Dacus cucurbitae (Diptera)
#Hamana lacteipennis (Homoptera)
Homalodisca ichthyocephala (Homoptera)
Macropygium reticnlare (Hemiptera)
Trogoderma granarinm (Coleoptera)
CUCURBITA: Ctenopsenstis obliquana (Lepidoptera) CULLUNA: Thrips major (Thysanoptera) CYAMOPS IS: Trogoderma granarium (Coleoptera) Nasutitermes ephratae (Isoptera) CYDONIA: Anastrepha ludens (Diptera) *Cadra calidella (Lepidoptera) Ceratitis capitata (Diptera) CYMBIDIUM: *Phenacaspis dendrobii (Homoptera) *Cassida viridis (Coleoptera) Terellia fuscicornis (Diptera)
*Thrips major (Thysanoptera)
*Xanthoecia flavago (Lepidoptera) CYPHOMANDRA: Lencinodes orbonalis (Lepidoptera) CYTISUS: Brnchidins lividimanns (Coleoptera) DAHLIA: *Prankliniella intonsa (Thysanoptera) DELPHINIUM: Frankliniella auripes (Thysanoptera) Frankliniella panamensis (Thysanoptera) DENDROBIUM: Orchidophilus atterrimus (Coleoptera)
Xystrocera globosa (Coleoptera)
DENDROCALAMUS: Kuwanaspis snishana (Homoptera) Takashiella vermiformis (Homoptera) DIANTHUS: Cacoecimorpha pronnbana (Lepidoptera)
Prankliniella intonsa (Thysanoptera)
Prankliniella panamensis (Thysanoptera)
Prankliniella schultzei (Thysanoptera) Frankliniella schultzei (Thysanoptera)
Isothrips orientalis (Thysanoptera)
Manopns simillimus (Coleoptera)
*Taeniothrips brnnnens (Thysanoptera)
Taeniothrips distalis (Thysanoptera)
Taeniothrips hawaiiensis (Thysanoptera)
*Thrips flavns (Thysanoptera)
Thrips major (Thysanoptera)
DIGITARIA:
Piezodorns purps (Hemintera) Piezodorns purns (Hemiptera) DIOSCOREA: Aspidiella hartii (Homoptera)
Diaprepes abbreviatus (Coleoptera)
Opogona rhynchacma (Lepidoptera)
Palaeopns costicollis (Coleoptera)
#Planococcns halli (Homoptera) DIOSPYROS: *Ceratitis capitata (Diptera)
*Ceroplastes rubens (Homoptera)
*Lepidosaphes conchiformioides (Homoptera) DOLICHOS: Callosobrnchns phaseoli (Coleoptera) Sphenarches caffer (Lepidoptera) DRACAENA:
Chelysoma variabilis (Hemiptera) #Exophthalans opnlentus (Coleoptera) Panrotarsns rnficornis (Orthoptera)
ENTEROLOBIUM: *Anypsipyla univitella (Lepidoptera) EPHEDRA: #Nikanoria ephedrae (Hymenoptera) EPIDENDRUM:
Acutaspis nubonifera (Homoptera) Vinsonia stellifera (Homoptera)

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*Earias insulana (Lepidoptera)
*Liogenys macropelma (Coleoptera)
Pectinophora gossypiella (Lepidoptera)
Plautia stali (Hemiptera)
ERIOBOTRYA:
   Dacus dorsalis (Diptera)
ERYTHRINA:
   Araeocorynus cumingi (Coleoptera)
Callosobruchus analis (Coleoptera)
Specularius erythrinae (Coleoptera)
                                                                                                                          INOCARPUS:
                                                                                                                         Tryphetus incarnatus (Coleoptera) IPOMOFA:
EUCALY PTUS:
 Frankliniella panamensis (Thysanoptera)

Metascarta impressifrons (Homoptera)

Neoleonardia alata (Homoptera)

Triaspidis bicornis (Homoptera)
                                                                                                                          Cylas formicarius elegantulus (Coleoptera)
Cylas formicarius formicarius (Coleoptera)
Diaprepes abbreviatus (Coleoptera)
Euscepes postfasciatus (Coleoptera)
Xylobiops parilis (Coleoptera)
EUGENIA:
                                                                                                                         *Megacerus excellens (Coleoptera)

*Nesosydne ipomoeicola (Romoptera)

*Omphisa anastomosalis (Lepidoptera)

IXORA:
    Anastrepha mombinpraeoptans (Diptera)
   Anastrepha suspensa (Diptera)
Ceratitis capitata (Diptera)
   Dacus dorsalis (Diptera)
Vinsonia stellifera (Homoptera)
                                                                                                                             Coccus viridis (Homoptera)
Pseudaonidia trilobitiformis (Homoptera)
Vinsonia stellifera (Homoptera)
EUPHORBIA:
  *Rolaspis whitehilli (Homoptera)
EURYA:
                                                                                                                             Aleurotuberculatus jasmini (Homoptera)
  *Aleurotuberculatus euryae (Homoptera)
   Lepidosaphes euryae (Homoptera)
Pinnaspis uniloba (Homoptera)
                                                                                                                             Frankliniella intonsa (Thysanoptera)
Palpita unionalis (Lepidoptera)
Parlatoria cinerea (Homoptera)
                                                                                                                         JUGLANS:
Ceratitis capitata (Diptera)
FAGUS:
  *Laspeyresia fagiglandana (Lepidoptera)
                                                                                                                           *Polyodaspis ruficornis (Diptera)
   Ceratitis capitata (Diptera)
Homotoma ficus (Homoptera)
Hypoborus ficus (Coleoptera)
Pseudococcus elisae (Homoptera)
                                                                                                                             Adoxophyes reticulana (Lepidoptera)
Silba virescens (Diptera)
*Silesis okinawensis (Coleoptera)
Thoracaphis fici (Homoptera)
FORTUNELLA:
                                                                                                                             Achaea janata (Lepidoptera)
Mamestra brassicae (Lepidoptera)
   Parlatoria ziziphi (Homoptera)
                                                                                                                             Acutaspis umbonifera (Homoptera)
FRAGARIA:
                                                                                                                          LANSIUM:
   Cerodontha denticornis (Diptera)
Colopterus latus (Coleoptera)
Epiphyas postvittana (Lepidoptera)
Isothrips obscuratus (Thysanoptera)
                                                                                                                             Planococcus lilacinus (Homoptera)
Rastrococcus spinosus (Homoptera)
                                                                                                                          LARIX:
                                                                                                                           #Megastigmus inamurae (Hymenoptera)
#Megastigmus pictus (Hymenoptera)
Megastigmus seitneri (Hymenoptera)
FRAXINUS:
   Spermophagus sericeus (Coleoptera)
                                                                                                                          LARREA:
                                                                                                                           #Bootettix argentatus argentatus (Orthoptera)
GARCINIA:
    Planococcus lilacinus (Homoptera)
                                                                                                                          LATHYRUS:
GARDENIA:
                                                                                                                             Bruchus tristiculus (Coleoptera)
    Aleurocanthus woglumi (Homoptera)
 Ceroplastes rubens (Homoptera)
Coccus viridis (Homoptera)
*Parabemisia myricae (Homoptera)
Pealius hibisci (Homoptera)
Pseudaonidia trilobitiformis (Homoptera)
*Taeniothrips hawaiiensis (Thysanoptera)
                                                                                                                           Ceroplastes japonicus (Homoptera)
*Quadraspidiotus laurinus (Homoptera)
Trialeurodes lauri (Homoptera)
                                                                                                                          LENS:
                                                                                                                             Bruchus ervi (Coleoptera)
Bruchus lentis (Coleoptera)
Bruchus signaticornis (Coleoptera)
Callosobruchus analis (Coleoptera)
Trogoderma granarium (Coleoptera)
GERBERA:
   Adoxophyes reticulana (Lepidoptera)
Taeniothrips hawaiiensis (Thysanoptera)
GLADIOLUS:

*Brachypterus glaber (Coleoptera)
Frankliniella intonsa (Thysanoptera)

*Meligethes aeneus (Coleoptera)
Taeniothrips hawaiiensis (Thysanoptera)
                                                                                                                          LEUCAENA:
                                                                                                                             Araecerus simulatus (Coleoptera)
                                                                                                                           #Araecerus varians (Coleoptera)
Sybra alternans (Coleoptera)
Thrips flavus (Thysanoptera)
GOSSYPIUM:
                                                                                                                             Frankliniella lilivora (Thysanoptera)
                                                                                                                          LIMONIUM:
                                                                                                                           Acanthoscelides obvelatus (Coleoptera)
*Conotelus niger (Coleoptera)
Frankliniella panamensis (Thysanoptera)
   Anthonomus grandis (Coleoptera)
Pectinophora gossypiella (Lepidoptera)
Rhaebothrips lativentris (Thysanoptera)
                                                                                                                          LIPPIA:
                                                                                                                             Puto mexicanus (Homoptera)
HAWORTHIA:
Phlyctinus callosus (Coleoptera)
                                                                                                                          LITCHI:
                                                                                                                             Cryptophlebia ombrodelta (Lepidoptera)
Filippia viburni (Homoptera)
HELIANTHUS:
                                                                                                                            #Lecanium formicarii (Homoptera)
                                                                                                                          LONICERA:
                                                                                                                           #Aleurolobus asari (Homoptera)
Rhagoletis cerasi (Diptera)
    Trogođerma granarium (Coleoptera)
HELLEBORUS:
    Macrosiphum hellibori (Homoptera)
                                                                                                                          LYCOPERSICON:
                                                                                                                             Leucinodes orbonalis (Lepidoptera)
HETEROPOGON:
   #Alphocoris indutus (Hemiptera)
                                                                                                                              Taeniothrips eucharii (Thysanoptera)
HIBISCUS:
   Adoretus sinicus (Coleoptera)
Cylas formicarius elegantulus (Coleoptera)
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OLEA: *Aleurolobus olivinus (Homoptera)
*Bostrichus capucinus (Coleoptera) MACADAMIA: Cryptophlebia illepida (Lepidoptera) *Cryptophlebia ombrodelta (Lepidoptera) Dacus oleae (Diptera)

*Euphyllura olivina (Homoptera)

Phloeotribus scarabaeoides (Coleoptera)

Prays oleela (Lepidoptera)

*Quadaspidiotus maleti (Homoptera) MACROZAMIA: *Phacecorynes variegatus (Coleoptera) MALUS: Anastrepha ludens (Diptera)
*Blastodacna atra (Lepidoptera)
Carposina niponensis (Lepidoptera) ONCIDIUM: Vinsonia stellifera (Homoptera) Ceratitis capitata (Diptera)
Ctenopseustis obliguana (Lepidoptera)
Dacus dorsalis (Diptera)
Epiphyas postvittana (Lepidoptera) OPERCULINA: Adoretus sinicus (Coleoptera) OPUNTIA: Epiphyas postvittana (Lepidoptera)
#Gonipterus scutellatus (Coleoptera)
Lepidosaphes conchiformioides (Homoptera)
#Lepidosaphes malicola (Homoptera)
#Limnophila skusei (Diptera)
*Oulema rufotincta (Coleoptera)
#Paropsis bimaculata (Coleoptera)
planotortrix excessana (Lepidoptera) Cactoblastis cactorum (Lepidoptera) Ceratitis capitata (Diptera) ORCHID: #Abgrallaspis latastei (Homoptera)
Abgrallaspis mendax (Homoptera)
#Abgrallaspis perseus (Homoptera)
Acutaspis umbonifera (Homoptera)
Adoretus sinicus (Coleoptera)
Asterolecanium litseae (Homoptera)
Coptosoma xanthogramma (Hemiptera)
#Cyrtosoma herminieri (Coleoptera) Anastrepha ludens (Diptera)
#Oxysternon conspicillatum (Coleoptera)
MANGIFERA: Elimaea punctifera (Orthoptera)
Prankliniella intonsa (Thysanoptera)
#Galgupha nitens (Hemiptera) Anastrepha ludens (Diptera) *Anastrepha mombinpraeoptans (Diptera)
Anastrepha suspensa (Diptera)
*Aulacaspis tubercularis (Homoptera) #Galgupha nitens (Hemiptera)
Galgupha punctifer (Hemiptera)
*Melanaspis aliena (Homoptera)
Melanaspis nigropunctata (Homoptera)
Melanaspis odontoglossi (Homoptera)
Melanaspis tenax (Homoptera)
Metriona trisignata (Hemiptera)
Nasutitermes nigriceps (Isoptera)
*Padaeus viduus (Hemiptera)
Parallelodiplosis cattleyae (Diptera)
*Paraulacizes figurata (Homoptera)
Pheidole punctatissima (Hymenoptera)
*Pseudaleurodicus bahiensis (Homoptera) *Aulacaspis tubercularis (Homoptera)
Ceratitis capitata (Diptera)
Ceroplastes rubens (Homoptera)
Cryptorhynchus mangiferae (Coleoptera)
Dacus dorsalis (Diptera)
Lepidosaphes bladhiae (Homoptera)
Parlatoria crypta (Homoptera)
Parlatoria morrisoni (Homoptera)
Protaetia fusca (Coleoptera)
Pseudaonidia trilobitiformis (Homoptera)
Vinsonia stellifera (Homoptera)
ANIHOT: *Pseudaleurodicus bahiensis (Homoptera)
Pseudoparlatoria serrulata (Homoptera) MANIHOT: Heterotermes convexinotatus (Isoptera) Stilodes caelebs (Coleoptera)
Tadius erirhinoides (Coleoptera)
Tenthecoris bicolor (Hemiptera) MANILKARA: Anastrepha serpentina (Diptera) MAXILLARIA: Tenthecoris orchidearum (Hemiptera)
*Trentepohlia leucoxena (Diptera)
Vinsonia stellifera (Homoptera) Vinsonia stellifera (Homoptera) Pseudococcus elisae (Homoptera) ORNITHOGALUM: Epichorista ionephela (Lepidoptera)
ORYZA: METROSIDEROS: Sybra alternans (Coleoptera) MIMOSA: Callosobruchus analis (Coleoptera) *Chilo suppressalis (Lepidoptera) *Pseudopachymerina spinipes (Coleoptera) MOMORDICA: Dinoderus brevis (Coleoptera) Dacus cucurbitae (Diptera) Geotomus pygmaeus (Hemiptera) Trogoderma granarium (Coleoptera) #Caryedes brasiliensis (Coleoptera)
MURRAYA: PALM:
Myocalandra exarata (Coleoptera) Aleurolobus olivinus (Homoptera) Ceratitis capitata (Diptera) PARMENTIERA: MUSA: Bonchis munitalis (Lepidoptera) Dacus dorsalis (Diptera)
Dysmicoccus neobrevipes (Homoptera)
*Pseudococcus landoi (Homoptera) PASSIFLORA: Ceratitis capitata (Diptera)
Dacus dorsalis (Diptera) MYRISTICA: PELEA: Pseudaonidia trilobitiformis (Homoptera) Prays fulvocanellus (Lepidoptera) MYRTILLO: Opuntiaspis philococcus (Homoptera) MYRTUS: PERSEA: #Aleuroplatus validus (Homoptera) #Aleuroplatus validus (Homoptera)
Anastrepha ludens (Diptera)
Ceratitis capitata (Diptera)
Conotrachelus aguacatae (Coleoptera)
Conotrachelus perseae (Coleoptera)
Dacus dorsalis (Diptera)
Heilipus lauri (Coleoptera)
Pseudoparlatoria perparvula (Homoptera)
*Stenoma catenifer (Lepidoptera)
Trioza anceps (Homoptera)
PETROSELINUM: Anastrepha ludens (Diptera) NASTURTIUM: Elachiptera megaspis (Diptera) *Phaedon aeruginosus (Coleoptera)
NEOBENTHAMIA: Vinsonia stellifera (Homoptera) Planococcus lilacinus (Homoptera) PETROSELINUM: NERIUM: Euleia heraclei (Diptera) ·
Mamestra brassicae (Lepidoptera) Pseudaonidia trilobitiformis (Homoptera) PHAEOMERIA: ODONTIODA: Sybra alternans (Coleoptera) PHASEOLUS: Oulema melanopus (Coleoptera)
ODONTOGLOSSUM: *Acanthoscelides armitagei (Coleoptera) Vinsonia stellifera (Homoptera) *First from country #First interception

PHASEOLUS (continued):
Acanthoscelides obvelatus (Coleoptera)
Bruchidius atrolineatus (Coleoptera)
Bruchus ervi (Coleoptera)
Callosobruchus analis (Coleoptera)
*Callosobruchus phaseoli (Coleoptera)
Calospilos miranda (Lepidoptera)
*Epinotia aporema (Lepidoptera)
Fveres comyntas (Lepidoptera)
Lampides boeticus (Lepidoptera)
Maruca testulalis (Lepidoptera)
Matsumuraeses phaseoli (Lepidoptera)
Pseudopachymerina spinipes (Coleoptera)
Trogoderma granarium (Coleoptera) Trogoderma granarium (Coleoptera)
PHILODENDRON: Metriona trisignata (Hemiptera) PHOENIX: Aonidiella messengeri (Homoptera) *Parlatoria blanchardi (Homoptera) PHOLIDOTA: Chrysomphalus nulliporus (Homoptera) *Aclerda beriesii (Homoptera)
*Chaetococcus phragmitis (Homoptera)
Chilo phragmitellus (Lepidoptera)
*Giraudiella inclusa (Diptera)
*Lasioptera flexuosa (Diptera)
PHYSALIS: Colopterus latus (Coleoptera) PICEA: Ernobius abietis (Coleoptera)
*Laspeyresia strobiliella (Lepidoptera)
*Megastigmus ezematsuanus (Hymenoptera)
Megastigmus strobilobius (Hymenoptera)
Plemeliella abietina (Diptera) *Aleuroplatus validus (Homoptera)
*Dialeurodicus tessellatus (Homoptera)
Vinsonia stellifera (Homoptera) PINUS: Dichocrocis punctiferalis (Lepidoptera) Eulachnus tuberculostemmata (Homoptera) #Lepidosaphes japonica (Homoptera)
#Lepidosaphes pini (Homoptera)
Lepidosaphes rubrovittatus (Homoptera)
Leucaspis loewi (Homoptera)
*Leucaspis pusilla (Homoptera)
Pineus harukawai (Homoptera) PIPER: Dinoderus brevis (Coleoptera) PISTACIA: Lepidosaphes pistaciae (Homoptera) Regastigmus pistaciae (Homoptera)
Medanaspis inopinata (Homoptera)
Schneidereria pistaciicola (Lepidoptera)
Trogoderma granarium (Coleoptera) Acanthoscelides zeteki (Coleoptera) Bruchidius atrolineatus (Coleoptera) Bruchidius quinqueguttatus (Coleoptera) Bruchidius quinqueguttatus (Coleopter Bruchus emarginatus (Coleoptera)
*Bruchus tristiculus (Coleoptera)
Bruchus tristis (Coleoptera)
Callosobruchus analis (Coleoptera)
Callosobruchus phaseoli (Coleoptera)
Dacus dorsalis (Diptera)
Frankliniella intonsa (Thysanoptera)
Trogoderma granarium (Coleoptera)
PITHECELLOBIUM:
Anypsipyla univitella (Lepidoptera) Anypsipyla univitella (Lepidoptera)
Cryptophlebia ombrodelta (Lepidoptera)
Opuntiaspis philococcus (Homoptera)
Trachylepidia fructicassiella (Lepidoptera) PLUMERIA: Coccus viridis (Homoptera) *Haptognathus minutus (Coleoptera)

*Haptognathus nitidus (Coleoptera)

Haptognathus pacificus (Coleoptera)

Planococcus lilacinus (Homoptera)

Pseudaonidia trilobitiformis (Homoptera)

Spodoptera mauritia acronyctoides (Lepidoptera) Taeniothrips hawaiiensis (Thysanoptera)

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POINCIANA: Pygiopachymerus lineolus (Coleoptera)
PORTULACA: #Oedaleothrips graminis (Thysanoptera) Aeolothrips brevicornis (Thysanoptera) Blissus diplopterus (Thysanoptera) Bruchus tristiculus (Coleoptera) Genuchus hottentotus (Coleoptera)
Glaucothrips glaucus (Thysanoptera)
Pria antennata (Coleoptera)
Synaptothrips distinctus (Thysanoptera)
Synaptothrips gezinae (Thysanoptera) PRUNUS: Anastrepha ludens (Diptera)

*Autographa gamma (Lepidoptera)
Ceratitis capitata (Diptera)
Ctenopseustis obliquana (Lepidoptera)
Epiphyas postvittana (Lepidoptera)
Eurytoma amygdali (Hymenoptera)
Furcipus rectirostris (Coleoptera)
Planotortrix excessana (Lepidoptera)

*Rhagoletis cerasi (Diptera) *Rhagoletis cerasi (Diptera) PSIDIUM: Anastrepha ludens (Diptera)
Anastrepha mombinpraeoptans (Diptera)
Anastrepha striata (Diptera)
Anastrepha suspensa (Diptera)
Ceratitis capitata (Diptera)
Coccus viridis (Homoptera)
Dacus dorsalis (Diptera)
*Lepidosaphes pallidula (Homoptera)
*Lepidosaphes rubrovittatus (Homoptera)
*Lepidosaphes tapleyi (Homoptera)
Planococcus lilacinus (Homoptera)
Pseudaonidia trilobitiformis (Homoptera)
PSOPHOCARPUS:
Bruchus tristis (Coleoptera) Anastrepha ludens (Diptera) Bruchus tristis (Coleoptera) PUNICA: Anastrepha ludens (Diptera) Cacoecimorpha pronubana (Lepidoptera)
Ceratitis capitata (Diptera)
Cryptoblabes gnidiella (Lepidoptera)
Dacus dorsalis (Diptera)
Parlatoreopsis longispinus (Homoptera) PYRACANTHA: Ceroplastes japonicus (Homoptera) Anastrepha ludens (Diptera) Anastrepha mombin praeoptans (Diptera) Ceratitis capitata (Diptera) Epiphyas postvittana (Lepidoptera) Lepidosaphes conchiformioides (Homoptera) QUERCUS:
Curculio elephas (Coleoptera)
Curculio nucum (Coleoptera)
Laspeyresia splendana (Lepidoptera) RHODODE NDRON: *Cassida viridis (Coleoptera) *Elasmucha grisea (Hemiptera) ROSA: Adoxophyes reticulana (Lepidoptera)

*Aulacaspis rosarum (Homoptera)
Cladardis elongatula (Hymemoptera)

*Cladius pectinicornis (Hymemoptera)
Corythaica carinata (Hemiptera)
Frankliniella intonsa (Thysanoptera)
Frankliniella panamensis (Thysanoptera)

*Isothrips rhabdotus (Thysanoptera)
Rhagoletis alternata (Diptera)
Taeniothrips distalis (Thysanoptera)
Taeniothrips hawaiiensis (Thysanoptera)
Thrips coloratus (Thysanoptera)
Thrips flavus (Thysanoptera)
*Thrips major (Thysanoptera)

*Tipula rufina (Diptera)

*COSMARINUS: Adoxophyes reticulana (Lepidoptera) ROSMARINUS: Ceratitis capitata (Diptera)

Chrysolina americana (Coleoptera)

RUBUS: *Asterobemisia avellanae (Homoptera) RUTA: Orthezia pseudinsignis (Homoptera) SACCHARUM: Diatraea considerata (Lepidoptera) *Opogona rhynchacma (Lepidoptera)
Xystrocera globosa (Coleoptera)
SALIX: *Agrilus furcillatus (Coleoptera)
Chionaspis salicis (Homoptera)
Rhopolophora incrustata (Coleoptera) SALVIA: Frankliniella panamensis (Thysanoptera) SESBANIA: Lampides boeticus (Lepidoptera) Maruca testulalis (Lepidoptera) Taeniothrips hawaiiensis (Thysanoptera) SOLANUM: Cryptophlebia leucotreta (Lepidoptera) Epicaerus cognatus (Coleoptera)
Leucinodes orbonalis (Lepidoptera)
*Neoleucinodes elegantalis (Lepidoptera) Palpita unionalis (Lepidoptera) SOPHORA: Bruchophagus sophorae (Coleoptera) SPONDIAS: Anastrepha mombinpraeoptans (Diptera)
Dacus dorsalis (Diptera)
Pseudaonidia trilobitiformis (Homoptera) STEPHANOTIS: Taeniothrips hawaiiensis (Thysanoptera) STRONGYLODON: Maruca testulalis (Lepidoptera)
Sybra alternans (Coleoptera)
SWIETENIA: Xyloperthella crinitarsis (Coleoptera)
SYNSEPALUM: Cryptophlebia leucotreta (Lepidoptera) TAGETES: Thrips augusticeps (Thysanoptera) TAMARINDUS: *Caryedon serratus (Coleoptera) Cryptophlebia ombrodelta (Lepidoptera)
Maruca testulalis (Lepidoptera) TERMINALIA: Anastrepha suspensa (Diptera) Ceratitis capitata (Diptera) Cryptophlebia ombrodelta (Lepidoptera) Dacus dorsalis (Diptera) THEOBROMA: Balanogastris kolae (Coleoptera) TILLANDSIA: Armalia variabilis (Coleoptera) Colopterus latus (Coleoptera)

Epilachna varivestis (Coleoptera) Trogoxylon praeustum (Coleoptera)
TRIGONIDIUM: Vinsonia stellifera (Homoptera) TRITICUM: *Aphthona nigriceps (Coleoptera) TULTPA: *Polyodaspis ruficornis (Diptera) Orchidophilus atterrimus (Coleoptera) VEITCHIA:
Dacus dorsalis (Diptera) VICIA: *Acanthoscelides zeteki (Coleoptera) Bruchus azoricus (Coleoptera) Bruchus dentipes (Coleoptera) Bruchus tristiculus (Coleoptera) Bruchus tristis (Coleoptera) Epinotia aporema (Lepidoptera) VIGNA: Epinotia aporema (Lepidoptera) Maruca testulalis (Lepidoptera) Ostrinia nubilalis (Lepidoptera) VIROLA: *Callipogon armilatum (Coleoptera) *Ceratitis capitata (Diptera)
Cryptoblabes gnidiella (Lepidoptera)
Lobesia botrana (Lepidoptera) Monosteira unicostata (Hemiptera) WASHINGTONIA: Rhaebothrips lativentris (Thysanoptera) WATSONIA: Frankliniella panamensis (Thysanoptera) ZANTEDESCHIA: Frankliniella panamensis (Thysanoptera)
ZEA: *Cyclocephala amazona (Coleoptera)
Diabrotica speciosa (Coleoptera)
Ostrinia nubilalis (Lepidoptera) Sesamia nonagrioides (Lepidoptera) ZELKOVA: Lepidosaphes zelkovae (Homoptera) ZINGIBER: *Aspidiella hartii (Homoptera) Coccus viridis (Homoptera) Vinsonia stellifera (Homoptera) Frankliniella intonsa (Thysanoptera) ZIZYPHUS: Carpomyia incompleta (Diptera)

2: Taeniothrips hawaiiensis (Thysanoptera)

*First from country #First interception AIRCRAFT: ATRCRAFT:

#Acanthacris ruficornis (Orthoptera)
Achaea janata (Lepidoptera)
Acutaspis umbonifera (Homoptera)

#Adoretus luridus (Coleoptera)

#Adoretus sinicus (Coleoptera)
Aeneolamia lepidior (Homoptera)

#Aeneolamia reducta (Homoptera)
Aeneolamia varia (Homoptera) Aeneolamia reducta (Homoptera)
Aeneolamia varia (Homoptera)
Aeoloderma brachmana (Coleoptera)
*Aethus indicus (Hemiptera)
*Agonoscelis nubilis (Hemiptera)
*Agraecia philippina (Orthoptera)
*Agriphila tristella (Lepidoptera) *Agriphila tristella (Lepidoptera)
Agrius convolvuli (Lepidoptera)
Agrotisia subhyalina (Lepidoptera)
*Agrypnus binodulus (Coleoptera)
Aiolopus thalassinus tamulus (Orthoptera)
*Aletia franclemonti (Lepidoptera)
*Algedonia coclesalis (Lepidoptera)
Anaxipha longealata (Orthoptera)
Ancognatha scarabaeoides (Coleoptera)
Anomala albonilosa (Coleoptera) Ancognatha scarabaeoides (Coleop
Anomala albopilosa (Coleoptera)
Anomala antiqua (Coleoptera)
*Anomala ceramopyga (Coleoptera)
*Anomala discoidalis (Coleoptera)
Anomala expansa (Coleoptera)
Anomala humeralis (Coleoptera)
Anomala rufocuprea (Coleoptera)
*Anomala sulcatula (Coleoptera)
*Antiteuchus trinterus (Hemintera) *Anomala sulcatula (Coleoptera)
*Antiteuchus tripterus (Hemiptera)
Anua coronata (Lepidoptera)
Apomecyna saltator (Coleoptera)
*Archon centaurus (Coleoptera)
Arcte coerula (Lepidoptera)
Argina cribraria (Lepidoptera)
Arhopalus syriacus (Coleoptera)
*Arphia simplex (Orthoptera)
*Asota egens confinis (Lepidoptera)
*Asota zebrina (Lepidoptera) #Asota egens confinis (Lepidoptera)
#Asota zebrina (Lepidoptera)
#Asopia filalis (Lepidoptera)
#Astura evaxalis (Lepidoptera)
#Astura punctiferalis (Lepidoptera)
#Autographa gamma (Lepidoptera)
#Bagisara graellsii (Lepidoptera)
#Bagrada cruciferarum (Hemiptera)
Bibio marci (Diptera) #Bagrada cruciferarum (Hemiptera)
Bibio marci (Diptera)
Bolbocerosoma nigroplagiatum (Coleoptera)
#Boopedon flaviventris (Orthoptera)
*Bostrychopsis parallela (Coleoptera)
*Brachygastra lecheguana (Hymenoptera)
#Brachystola behrensi (Orthoptera)
Brachytrupes orientalis (Orthoptera)
Brachytrupes portentosus (Orthoptera)
#Bradina admixtalis (Lepidoptera)
#Brnchidius imbricornis (Coleoptera) #Brachytrupes portentosus (Orthoptera)

#Bruchidius imbricornis (Coleoptera)

#Bruchidius nudus (Coleoptera)

#Bruchidius nudus (Coleoptera)

Bucrates capitatus (Orthoptera)

Caedius orientalis (Coleoptera)

Calospilos miranda (Lepidoptera)

Calothysanis amata recompta (Lepidoptera)

#Calothysanis comptaria (Lepidoptera)

#Calothysanis rara (Lepidoptera)

Calyptocephala gerstaeckeri (Lepidoptera)

Caryedon serratus (Coleoptera)

#Cerynia maria (Homoptera)

Chalchophora japonica (Coleoptera)

#Chariaspilates formosaria (Lepidoptera)

#Chesias legatella (Lepidoptera)

#Chesias legatella (Lepidoptera)

#Choroedocus capensis (Orthoptera)

#Chromistica tagalica (Homoptera)

Chrysaspidia festata (Lepidoptera)

Chrysocoris stollii (Hemiptera) Chrysaspidia restata (Lepidoptera)
Chrysocoris stollii (Hemiptera)
*Cicada orni (Homoptera)
Cicadella viridis (Homoptera)
*Circobotys cryptica (Lepidoptera)
*Cirrhochrista brizoalis (Lepidoptera)
Cnaphalocrocis medinalis (Lepidoptera) Conocephalus maculatum (Orthoptera)

*First from country *First interception

Conoderus bifoveatus (Coleoptera)
Cosmopsaltria inermis (Homoptera)
*Cosymbia puppillaria (Lepidoptera)
*Crambus columbinellus (Lepidoptera)
Creatonotus gangis (Lepidoptera) #Crambus columbinellus (Lepidoptera)
Creatonotus gangis (Lepidoptera)
Creatonotus transiens (Lepidoptera)
Cydnus varians (Hemiptera)
*Cylas formicarius formicarius (Coleoptera)
Cyrtacanthacris tatarica (Orthoptera)
Dacus ciliatus (Diptera)
Belphacodes nigriella (Homoptera)
*Delphacodes sameshimai (Homoptera)
*Diaphania indica (Lepidoptera)
*Diaphania indica (Lepidoptera)
*Diaphania samoana (Lepidoptera)
*Diaphania nigropunctalis (Lepidoptera)
Diaprepes abbreviatus (Coleoptera)
Diasemia accalis (Lepidoptera)
*Dicerca moesta (Coleoptera)
Dictyoploca japonica (Lepidoptera)
*Dinoderus brevis (Coleoptera)
Dissosteira carolina (Orthoptera)
Dolycoris baccarum (Hemiptera)
Draeculacephala clypeata (Homoptera)
Ducetia japonica (Orthoptera)
*Eilema minor (Lepidoptera)
*Eilema minor (Lepidoptera)
*Elydna nonagrica (Lepidoptera)
*Enmalocera bifidella (Lepidoptera)
*Enmalocera bifidella (Lepidoptera)
*Endotricha consocia (Lepidoptera)
*Eoreuma ignatalis (Lepidoptera)
Epilachna niponica (Coleoptera) #Endotricha consocia (Lepidoptera)
#Eoreuma ignatalis (Lepidoptera)
Epilachna niponica (Coleoptera)
'Epilachna philippinensis (Coleoptera)
#Epipagis actealis (Lepidoptera)
#Epiplema simplex (Lepidoptera)
#Epitragus aurulentus aurulentus (Coleoptera)
#Euchloris albocostaria (Lepidoptera)
#Eupithecia carearia (Lepidoptera)
#Eupithecia carearia (Lepidoptera)
#Enterote diffusa (Lepidoptera) #Eupithecia carearia (Lepidoptera)
#Eupterote diffusa (Lepidoptera)
#Eurostus validus (Hemiptera)
#Eurrhyparodes bracteolalis (Lepidoptera)
#Eutelia delatrix (Lepidoptera)
*Eutechia lateralis (Coleoptera)
Euxesta luteocesta (Diptera)
Prankliniella intonsa (Thysanoptera)
#Genusa bigutta (Lepidoptera)
Geotomus abdominalis (Hemiptera)
Geotomus pygmaeus (Hemiptera)
Gesonula mundata (Orthoptera)
#Glyphodes vertumnalis (Lepidoptera) #Glyphodes vertumnalis (Lepidoptera)
#Gonodontis arida (Lepidoptera)
Grammodes geometrica (Lepidoptera)
Grammodes geometrica orientalis (Lepidoptera)
Gryllotalpa africana (Orthoptera) Grammodes geometrica orientalis (Lepidopter Gryllotalpa africana (Orthoptera)
Gryllus bimaculatus (Orthoptera)
Hardya tenuis (Homoptera)
Haritala balteata (Lepidoptera)
Hedylepta blackburni (Lepidoptera)
Hedylepta diemenalis (Lepidoptera)
Hedylepta indistincta (Lepidoptera)
Heliophobus reticulata (Lepidoptera)
Heliothis armigera (Lepidoptera)
Herculia glaucinalis (Lepidoptera)
Herculia pelasgalis (Lepidoptera)
Herculia placens (Lepidoptera)
Hermonassa cecilia (Lepidoptera)
Herbostrychus hamatipennis (Coleoptera)
Heterobostrychus pileatus (Coleoptera)
Homolodisca ichthyocephala (Homoptera)
Homoocoryphus nitidulis (Orthoptera)
*Homorocoryphus nitidulis (Orthoptera)
*Idiotephria debilitata (Lepidoptera)
*Lampropteryx otregiata (Lepidoptera)
*Lamprosema lateritialis (Lepidoptera)
*Leptura rubra (Coleoptera)
Leucania formosana (Lepidoptera)
Leucania formosana (Lepidoptera)
Leucania pryeri (Lepidoptera)

AIRCRAFT (continued):

*Leucania venalba (Lepidoptera)
Leucania yu (Lepidoptera)

*Liatongus phanaeoides (Coleoptera)

*Liogenys macropelma (Coleoptera)

*Liogenys quadridens (Coleoptera)
Lithacodia signifera (Lepidoptera)
Locusta migratoria (Orthoptera)
Loxoblemmus equestris (Orthoptera)

*Loxoblemmus macrocephalus (Orthoptera)

*Macroglossum stellatarum (Lepidoptera)
Macroscytus japonensis (Hemiptera)

*Macyna gracilis (Lepidoptera)

*Manopus biguttatus (Coleoptera)

*Manopus simillimus (Coleoptera)

Marasmia trapezalis (Lepidoptera) Manopus simillimus (Coleoptera)
Marasmia trapezalis (Lepidoptera)
Marasmia venilialis (Lepidoptera)
*Maruca testulalis (Lepidoptera)
*Mecidea indica (Hemiptera)
Mecopoda elongata (Orthoptera)
Megastigmus pistaciae (Hymenoptera)
Melanoplus devastator (Orthoptera)
Melanoplus differentialis (Orthoptera)
Melanoplus femur-rubrum (Orthoptera)
Melanoplus sanguinipes (Orthoptera)
*Melicodes tenebrosa (Orthoptera)
*Melicodes tenebrosa (Orthoptera)
*Melissoblaptes zelleri de (Lepidoptera)
Melolontha japonica (Coleoptera)
Metaleptea brevicornis (Orthoptera)
*Metioche vittaticollis (Orthoptera)
*Metioche vittaticollis (Orthoptera)
Mocis frugalis (Lepidoptera) Helolontha japonica (Coleoptera)
Hetaleptea brevicornis (Orthoptera)
Hetaleptea brevicornis (Orthoptera)
Hocis frugalis (Lepidoptera)
Hodicogryllus blennus (Orthoptera)
Hodicogryllus blennus (Orthoptera)
Hodicogryllus confirmatus (Orthoptera)
Hodicogryllus confirmatus (Orthoptera)
Honochamus teserula' (Coleoptera)
Horphosphaera coerulea (Coleoptera)
Naranga aenescens (Lepidoptera)
*Negosiana bifurcata (Homoptera)
*Nephopteryx semirubella icterella (Lepidoptera)
*Nephopteryx semirubella (Lepidoptera)
*Nephotettix malayanus (Homoptera)
*Nephotettix malayanus (Homoptera)
*Nephotettix virescens (Homoptera)
*Nephotettix virescens (Homoptera)
*Nephotettix virescens (Homoptera)
*Niaparvata lugens (Homoptera)
*Niaparvata lugens (Homoptera)
*Noctua pronuba (Lepidoptera)
*Nonis albopedalis (Lepidoptera)
*Nomis albopedalis (Lepidoptera)
*Nymphula depunctalis (Lepidoptera)
*Nymphula fengwhanalis (Lepidoptera)
*Ochropleura praecurrens (Lepidoptera)
*Ochropleura triangularis (Lepidoptera)
*Ochropleura triangularis (Lepidoptera)
*Ochropleura triangularis (Lepidoptera)
*Ochropleura triangularis (Lepidoptera)
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*Ochropleura triangularis (Lepidoptera)
*Ochropleura triangularis (Lepidoptera)
*Ochropleura triangularis (Lepidoptera)
*Ochropleura forta (Orthoptera)
*Orphulella punctata (Orthoptera)
*Orphulella punctata (Orthoptera)
*Ostrinia furnacalis (Lepidoptera)
*Oxtrinia furnacalis (Lepidoptera)
*Oxtrinia furnacalis (Lepidoptera)
*Oxtrinia furnacalis (Lepidoptera)
*Oxtrinia nubilalis (Lepidoptera)
*Pachybrachius nietneri (Hemiptera)
*Pachybrachius nietneri (Hemiptera)
*Pachybrachius nietneri (Hemiptera)
*Paralpita annulata (Lepidoptera)
*Palpita inusitata (Lepidoptera)
*Palpita unionalis (Lepidoptera)
*Palpita unionalis (Lepidoptera)
*Paraponyx fluctuosalis (Lepidoptera)
*Paraponyx fluctuosalis (Lepidoptera)
*Paraponyx fluctuosalis (

Patanga succincta (Orthoptera) Peragallia sinuata (Homoptera) *Perigea cyclica (Lepidoptera) peragallia sinuata (Homoptera)

*perigea cyclica (Lepidoptera)

*phaneroptera furcifera (Orthoptera)

*phaneroptera nana (Orthoptera)

*phlegetonia delatrix (Lepidoptera)

*phlyctaenodes cruentalis (Lepidoptera)

*phyllodinus sauteri (Homoptera)

*piezodorus hybneri (Hemiptera)

*piletocera solalis (Lepidoptera)

*piletocera solalis (Lepidoptera)

*pilocrocis anigrusalis (Lepidoptera)

*pilocrocis poliatis (Lepidoptera)

*platylomia fuliginosa (Homoptera)

*platypeura kaempferi (Homoptera)

*platypus rugulosus (Coleoptera)

*plautia crossota (Hemiptera)

*plautia stali (Hemiptera)

*plebeiogryllus guttiventris (Orthoptera)

*polistes chinensis antennatus (Hymenoptera)

*polydesma umbricola (Lepidoptera)

*popillia japonica (Coleoptera)

*popillia lewisi (Coleoptera)

*popillia lewisi (Coleoptera)

*pseudaletia separata (Lepidoptera)

*pseudaletia separata (Lepidoptera)

*psila herbraica (Diptera)

*psila nigricornis (Diptera) Propillia japonica (Coleoptera)
Protatta orientalis (Coleoptera)
Protatta orientalis (Coleoptera)
Presudaletia separata (Lepidoptera)
Presila herbraica (Diptera)
Presila higricornis (Diptera)
Pretronemobius concolor (Orthoptera)
Pretronemobius indicus (Orthoptera)
Pretronemobius taprobanensis (Orthoptera)
Prycarmon cribrata (Lepidoptera)
Prygospila tyres (Lepidoptera)
Rehimena phrynealis (Lepidoptera)
Rehimena phrynealis (Lepidoptera)
Rhaphigaster nebulosa (Hemiptera)
Rhaphigaster nebulosa (Hemiptera)
Rhomborrhina unicolor (Lepidoptera)
Rsameodes cancellalis (Lepidoptera)
#Schiestocerca vaga (Orthoptera)
#Schiestocerca vaga (Orthoptera)
#Schiestocerca vaga (Orthoptera)
#Scopula impersonata (Lepidoptera)
#Scopula impersonata (Lepidoptera)
#Scopula ornata (Lepidoptera)
#Scopula ornata (Lepidoptera)
#Semiothisa nora (Lepidoptera)
#Semiothisa nora (Lepidoptera)
#Semiothisa pluviata (Lepidoptera)
#Semiothisa santaremaria (Lepidoptera)
#Semiothisa santaremaria (Lepidoptera)
#Semiothisa formosella (Homoptera)
#Sogatella kyusyuensis (Homoptera)
#Sogatella kyusyuensis (Homoptera)
#Spodoptera abyssinia (Lepidoptera)
#Spodoptera abyssinia (Lepidoptera)
*Spodoptera abyssinia (Lepidoptera)
*Spodoptera exempta (Lepidoptera)
*Spodoptera exempta (Lepidoptera)
*Spodoptera huricipeda (Lepidoptera)
*Spodoptera exempta (Lepidoptera)
*Spodoptera pecten (Lepidoptera)
*Spodoptera huricin (Lepidoptera)
*Spodoptera perten (Lepidoptera)
*Spodoptera huricin (Lepidoptera)
*Stenopthila plerodactyla (Lepidoptera)
*Stenopthila pherodactyla (Lepidoptera)
*Stenopthila pherodactyla (Lepidoptera)
*Stenopthila pherodactyla (Lepidoptera)
*Stenygrinum quadrinotatum (Coleoptera)
*Stenygrinum quadrinotatum (Coleoptera)
*Stenygrinum quadrinotatum (Coleoptera)
*Stenygrinum quadrinotatum (Coleoptera)
*Stenygrinum quadrinotatum (Coleoptera)
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*Stenygrinum quadrinotatum (Coleoptera)
*Stenygrinum quadrinotatum (Coleoptera)
*Stenygrinum quadrinotatum (Coleoptera)
*Stenygrinum quad AIRCFAFT (continued):
 Tipula oleracea (Diptera)

\$Tomaspis inca (Homoptera)
 Trigonidium cicindeloides (Orthoptera)
 Trilophidia annulata (Orthoptera)

\$Trogoderma carteri (Coleoptera)

\$Tropidtamba lepraota (Lepidoptera)

*Tryporyza incertnlas (Lepidoptera)

Udea ferrugalis (Lepidoptera)

Utetheisa pulchella (Lepidoptera)

*Xylocopa valga (Hymenoptera)

*Xystrocera globosa (Coleoptera)

*Zethenia rufescentaria (Lepidoptera)

AUTOMOBILE:

\$Callipogon barbatum (Coleoptera) #Callipogon barbatum (Coleoptera)
#Conozoa sulcifrons (Orthoptera)
Encoptolophus snbgracilis (Orthoptera) *Limonia diva (Diptera)
Phradonoma tricolor (Coleoptera)
Trogođerma granarium (Coleoptera)

BAGGAGE:

Adoretus sinicus (Coleoptera)
Adoretus sinicus (Coleoptera)
Agallia modesta (Homoptera)

*Antaplaga dulcita (Lepidoptera)
Araeocorynns cumingi (Coleoptera)
Atractomorpha sinensis (Orthoptera)

*Balclutha delongi (Homoptera)

*Balclutha delongi (Homoptera)

*Brachytrupes orientalis (Orthoptera)

*Brachytrupes orientalis (Orthoptera)

*Carneocephala dyeri (Homoptera)

*Carneocephala reticnlata (Homoptera)

*Conocephalus saltator (Orthoptera)

Coptosoma xanthogramma (Hemiptera)

*Dinoderus brevis (Coleoptera)

*Poinoderus brevis (Coleoptera)

*Eugasteroides woodii (Orthoptera)

*Eugasteroides woodii (Orthoptera)

*Euschistus strenuns (Hemiptera)

*Exitianns atratus (Homoptera)

*Galeruca tanaceti (Coleoptera)

Graminella nigripennis (Homoptera) Graminella nigripennis (Homoptera)
Graptostethns manillensis (Hemiptera)
#Hedylepta telegrapha (Lepidoptera)
Heterobostrychns aequalis (Coleoptera)
#Leptostylus assimilis (Coleoptera) #Leptostylus assimilis (Coleoptera)
#Mallambyx raddei (Coleoptera)
Nephotettix virescens (Homoptera)
Opatroides subcylindricns (Coleoptera)
Orphnlella pnnctata (Orthoptera)
#Phanaeus wagneri (Coleoptera)
Platypleura kaempferi (Homoptera)
#Polycesta velasco (Coleoptera)
Protaetia fusca (Coleoptera)
Pyrgocorypha sallei (Orthoptera)
Semiothisa santaremaria (Lepidoptera)
Sybra alternans (Coleoptera)
Tropidacris latreillei (Orthoptera)
#Xestocephalus desertorum (Homoptera)
Xylobiops parilis (Coleoptera)
*Zopherus chilensis (Coleoptera) BAGGING: Sinoxylon anale (Coleoptera)
Trogoderma granarinm (Coleoptera)

ARGO:
Achaea janata (Lepidoptera)
Adoretus luridus (Coleoptera)
Adoretus sinicus (Coleoptera)
Aethus indicus (Hemiptera)
Agriphila tristella (Lepidoptera)
Agrypnus binodnlus (Coleoptera)
Aiolopus thalassinns tamulus (Orthoptera)
Anaxipha longealata (Orthoptera)
Anomala anoguttata (Coleoptera)
Anomala humeralis (Coleoptera)
Anomala rufocuprea (Coleoptera)
Apis florea (Hymenoptera) *Apis florea (Hymenoptera)

*Argopistes biplagiatus (Coleoptera)

Bostrychopiltes cornutus (Coleoptera)

*First from country *First interception

Brachytrupes portentosus (Orthoptera)
Brnchns ervi (Coleoptera)
Bucrates capitatns (Orthoptera)
Caedius orientalis (Coleoptera)
Callamotropha paludella (Lepidoptera)
Callosobruchus analis (Coleoptera)
Camponotus variegatus (Hymenoptera)
Chalchophora japonica (Coleoptera)
Chalciope hypnasia (Lepidoptera) Chalchophora japonica (Coleoptera)
Chalciope hyppasia (Lepidoptera)
Chilocoris assmithi (Hemiptera)
Cicadella viridis (Homoptera)
Cnaphalocrocis medinalis (Lepidoptera)
Conocephalus longipennis (Orthoptera)
Conocephalus maculatum (Orthoptera)
Conoderns azoricus (Coleoptera)
Coptosoma xanthogramma (Hemiptera)
Cydnus varians (Hemiptera) Cydnus varians (Hemiptera)

Dailognatha laticollis (Coleoptera)

Dinoderus brevis (Coleoptera)

Drasterius bimaculatus (Coleoptera)

Eilema minor (Lepidoptera) #Euctenurapteryx maculicaudaria (Lepidoptera)
#Euctenurapteryx maculicaudaria (Lepidoptera)
#Eurydema ornata var. ventrale (Hemiptera)
#Exophthalnms quadrivittatus (Coleoptera)
Geotomns abdominalis (Hemiptera)
Geotomus pygmaeus (Hemiptera)
#Gonista bicolor (Orthoptera)
Gryllotalpa africana (Orthoptera)
Gryllus campestris (Orthoptera) #Gryllus campestris (Orthoptera)
Herpetogramma licarsisalis (Lepidoptera)
#Hesperaphanes fascicnlatus (Coleoptera) #Hesperaphanes fascicnlatus (Coleoptera;
Heterobostrychus pileatns (Coleoptera)
Homoeoxipha lycoides (Orthoptera)
Lamia textor (Coleoptera)
*Lamoria anella (Lepidoptera)
Locusta migratoria (Orthoptera)
Loxoblemmus eqnestris (Orthoptera)
Macroscytns japonensis (Hemiptera)
Marasmia venilialis (Lepidoptera)
Marnca testulalis (Lepidoptera)
Megachile fullawayi (Hymenoptera)
Metioche vittaticollis (Orthoptera)
Modicogryllus confirmatns (Orthoptera) Marnca testulalis (Lepidoptera)
Megachile fullawayi (Hymenoptera)
Metioche vittaticollis (Orthoptera)
Modicogryllus confirmatns (Orthoptera)
*Monochamns sutor (Coleoptera)
Morphosphaera coerulea (Coleoptera)
Neotermes chilensis (Isoptera)
Nephotettix cincticeps (Homoptera)
Nephotettix virescens (Homoptera)
Nephotettix virescens (Homoptera)
*Oedopeza pogonocheroides (Coleoptera)
*Oatycetonia jacunda (Coleoptera)
Pachybrachius nietneri (Hemiptera)
*Pachylomera femoralis (Coleoptera)
Paraponyx flnctuosalis (Lepidoptera)
*Perkinsiella bakeri (Homoptera)
Perkinsiella saccharicida (Homoptera)
Phradonoma tricolor (Coleoptera)
Pieris brassicae (Lepidoptera)
Piezodorns hybneri (Hemiptera)
Pityogenes bidentatns (Coleoptera)
Plautia crossota (Hemiptera)
*Poophilus costalis (Homoptera)
Popillia japonica (Coleoptera)
Popillia japonica (Coleoptera)
Pteronemobius concolor (Orthoptera)
Pteronemobius concolor (Orthoptera)
*Semiothisa pluviata (Lepidoptera)
*Semiothisa pluviata (Lepidoptera)
*Simplicia niphona (Lepidoptera)
Simplicia niphona (Lepidoptera)
Sinoxylon conigerum (Coleoptera)
Sinoxylon conigerum (Coleoptera)
Sinoxylon crassnm (Coleoptera)
Sphaeroderma quadrimaculata (Coleoptera)
Sphaeroderma quadrimaculata (Coleoptera)
Spodoptera litura (Lepidoptera)
*Spodoptera pecten (Lepidoptera)
*Stromatium barbatum (Coleoptera)
*Stromatium barbatum (Coleoptera)
*Teleogryllus mitratus (Orthoptera)
Teleogryllus testaceus (Orthoptera)

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*Tetragona laeviceps (Hymenoptera)
Thrips pillichi (Thysanoptera)
Trogoderma granarium (Coleoptera)
Tryporyza incertulas (Lepidoptera)
Udea ferrugalis (Lepidoptera)
CARGO HOLD:
Heterobostrychus aequalis (Coleoptera)
           Hylurgops palliatus (Coleoptera)
Sehirus dubius (Hemiptera)
Trogoderma granarium (Coleoptera)
        *Xyleutes personalis (Lepidoptera)
             Trogoderma granarium (Coleoptera)
      *Acanthocinus aedilis (Coleoptera)

*Agrilus sulcicollis (Coleoptera)

*Arhopalus syriacus (Coleoptera)

*Arhopalus unicolor (Coleoptera)

Calameuta idolon (Hymenoptera)

Callidiellum rufipenne (Coleoptera)

Heterobostrychus aequalis (Coleoptera)

*Hylastes cunicularius (Coleoptera)

*Hylecoetus dermestoides (Coleoptera)

Hylurgops palliatus (Coleoptera)

Ips sexdentatus (Coleoptera)

Ips thomasi (Coleoptera)

Isothrips obscuratus (Thysanoptera)
       Ips sexdentatus (Coleoptera)

*Ips thomasi (Coleoptera)

*Isothrips obscuratus (Thysanoptera)

*Lampra virgata (Coleoptera)

Leperisinus varius (Coleoptera)

*Minthea rugicollis (Coleoptera)

*Monochamus sutor (Coleoptera)

*Monochamus teserula (Coleoptera)

Myocalandra elongata (Coleoptera)

Myocalandra exarata (Coleoptera)

*Nemapogon parasitella (Lepidoptera)

*Orthotomicus erosus (Coleoptera)

*Phloeosinus rudis (Coleoptera)

*Phloeosinus rudis (Coleoptera)

*Pityogenes bidentatus (Coleoptera)

*Pityogenes chalcographus (Coleoptera)

*Pityogenes quadridens (Coleoptera)

*Pyrrhidium sanguineum (Coleoptera)

*Rhagium bifasciatum (Coleoptera)

*Rhagium mordax (Coleoptera)

*Scolytus intricatus (Coleoptera)

*Scolytus scolytus (Coleoptera)

*Scolytus scolytus (Coleoptera)

*Sinoxylon conigerum (Coleoptera)

*Stephanopachys quadricollis (Coleoptera)

*Taphrorhychus villifrons (Coleoptera)

*Tomicus piniperda (Coleoptera)

*Tomicus piniperda (Coleoptera)

*Typodendron signatum (Coleoptera)

*Typodendron signatum (Coleoptera)

*Typodendron signatum (Coleoptera)

*Typodendron signatum (Coleoptera)
         FLOWERS: #Acanthiophilus helianthi (Diptera)
```

CARGO (continued):

#Acanthiophilus helianthi (Diptera)
Adoretus sinicus (Coleoptera)
#Aeolothrips scabiosatibiae (Thysanoptera)
#Anthaxia concinna (Coleoptera)
#Chlorida festiva (Coleoptera)
Coptosoma xanthogramma (Hemiptera)
Dacus dorsalis (Diptera)
Eualana austrina (Hemiptera)
Euconocephalus nasutus (Orthoptera)
Eutochia lateralis (Coleoptera)
Frankliniella intonsa (Thysanoptera)
Glaucothrips glaucus (Thysanoptera)
Maruca testulalis (Lepidoptera)
Mycterothrips latus (Thysanoptera)
Protaetia fusca (Coleoptera)
Siphanta acuta (Homoptera)
Spathulina hessi (Diptera)
Sybra alternans (Coleoptera)
Taeniothrips hawaiiensis (Thysanoptera)
*Thrips flavus (Thysanoptera)
Thrips major (Thysanoptera)
*Adoretus sinicus (Coleoptera) FOLIAGE: Adoretus sinicus (Coleoptera) *First from country #First interception

FRUIT:
Bruchidius gilvus (Coleoptera) Ceratitis capitata (Diptera)
Cryptoblabes gnidiella (Lepidoptera)
Dacus dorsalis (Diptera)
Epinotia aporema (Lepidoptera)

*Aptinothrips elegans (Thysanoptera)

Adoretus sinicus (Coleoptera)
Aleurocanthus woglumi (Homoptera)
Aleurolobus marlatii (Homoptera)
Aleuroplatus validus (Homoptera) Aleuroplatus validus (Homoptera)
Ceroplastes rubens (Homoptera)
Coccus viridis (Homoptera)
#Dialeurolonga elongata (Homoptera)
Lepidosaphes euryae (Homoptera)
Orthezia praelonga (Homoptera)
Phegoneus difficilis (Coleoptera)
Pinnaspis uniloba (Homoptera)
Pseudaonidia trilobitiformis (Homoptera)
Trialeurodes variabilis (Homoptera)
Vinsonia stellifera (Homoptera)

Adoretus sinicus (Coleoptera)
Aethus indicus (Hemiptera)
Bostrychopiltes cornutus (Coleoptera) Bostrychopiltes cornutus (Coleoptera)
Geotomus pygmaeus (Hemiptera)
Gryllotalpa africana (Orthoptera)
Gryllus bimaculatus (Orthoptera)
Modicogryllus blennus (Orthoptera)
Nasutitermes ephratae (Isoptera)
Nilaparvata bakeri (Homoptera)
Nilaparvata lugens (Homoptera)
Phaneroptera furcifera (Orthoptera)
Phebeiogryllus guttiventris (Orthoptera)
Pteronemobius indicus (Orthoptera)
Trilophidia, annulata (Orthoptera) Trilophidia, annulata (Orthoptera)
Tryporyza incertulas (Lepidoptera)

NURSERY STOCK: Oulema melanopus (Coleoptera)
Pityogenes chalcographus (Coleoptera)

PACKING MATERIAL: #Coptotermes havilandi (Isoptera) *Metriona trisignata (Hemiptera) PASSENGER: Zopherus chilensis (Coleoptera) *Africaspis orchidarum (Homoptera) Ceroplastes rubens (Homoptera)
Diorymerellus laevimargo (Coleoptera)
Puto mexicanus (Homoptera)
Xylopsocus capucinus (Coleoptera)

Trogođerma granarium (Coleoptera)

RATLROAD CAR:
Xylobiops parilis (Coleoptera)

Acanthoscelides zeteki (Coleoptera) Callosobruchus analis (Coleoptera)
Callosobruchus phaseoli (Coleoptera)
#Menida decoratula (Hemiptera)
Ostrinia nubilalis (Lepidoptera)
#Spermophagus titivilitius (Coleoptera)
Tricoryuns neltumae (Coleoptera) Tricorynus neltumae (Coleoptera)
Trogoderma granarium (Coleoptera)
SEED POD: Mimosestes dominicanus (Coleoptera) Planococcus lilacinus (Homoptera) Sybra alternans (Coleoptera) SHIP:
Aethus indicus (Hemiptera)

SHIP (continued):

*Apis mellifera adansonii (Hymenoptera)

*Erythrogonia laudata (Homoptera)

Exitianus obscurinervis (Hemiptera)

Gryllus capitatus (Orthoptera)

SOIL:

*Aethus pilosus (Hemiptera)

Amphimallon majalis (Coleoptera)

STEM:

Chrysolina americana (Coleoptera)

STORES:

Arhopalus syriacus (Coleoptera)

Callosobruchus analis (Coleoptera)

Caryedon serratus (Coleoptera)

Euconocephalus nasutus (Orthoptera)

*Phylloscyrtus cicindeloides (Orthoptera)

Trogoderma granarium (Coleoptera)

VEGETABLE:

Ogdoecosta catenulata (Coleoptera)

Brachygastra lecheguana (Hymenoptera) Popillia japonica (Coleoptera)

VEHICLE:

*Arhopalus ferus (Coleoptera)

*Arhopalus syriacus (Coleoptera)

*Belionota prasina (Coleoptera)

*Brachypeplus depressus (Coleoptera)

*Brachypeplus depressus (Coleoptera)

*Brazilianus lacordairei (Coleoptera)

Callidiellum rufipenne (Coleoptera)

Chlorida festiva (Coleoptera)

Cordylomera spinicornis (Coleoptera)

Cordylomera spinicornis (Coleoptera)

Coryptotermes domesticus (Isoptera)

Cryptotermes dudleyi (Isoptera)

Cryptoterus bifoveolatus (Coleoptera)

Dinoderus bifoveolatus (Coleoptera)

Dysides obscurus (Coleoptera)

*Heterobostrychus aequalis (Coleoptera)

Hylastes attenuatus (Coleoptera)

*Hylurgops palliatus (Coleoptera)
Hylurgus ligniperda (Coleoptera)

*Ips cembrae (Coleoptera)
Ips sexdentatus (Coleoptera)

*Kalotermes flavicollis (Isoptera)

*Kalotermes flavicollis (Isoptera)
Lamia textor (Coleoptera)
Lyctoxylon japonum (Coleoptera)

*Lyctus africanus (Coleoptera)

*Megachile concinna (Hymenoptera)

*Mesites cunipes (Coleoptera)
Micrapate labialis (Coleoptera)
Minthea rugicollis (Coleoptera)

*Monochamus alternatus (Coleoptera)

*Monochamus alternatus (Coleoptera)

*Moxymerus nodieri (Isoptera)
Orthotomicus erosus (Coleoptera)

*Oxymerus luteus (Coleoptera)

*Oxymerus luteus (Coleoptera)

*Placytogenes chalcographus (Coleoptera)

*Pityogenes chalcographus (Coleoptera)

*Pityogenes quadridens (Coleoptera)

*Platypus rugulosus (Coleoptera)

*Platypus rugulosus (Coleoptera)

*Prionus coriarius (Coleoptera)

*Sinoxylon anale (Coleoptera)

*Sinoxylon conigerum (Coleoptera)

*Sinoxylon conigerum (Coleoptera)

*Sinoxylon conigerum (Coleoptera)

*Tetropium castaneum (Coleoptera)

*Tetropium fuscum (Coleoptera)

*Tetropium fuscum (Coleoptera)

*Toxotus meridianus (Coleoptera)

*Toxotus meridianus (Coleoptera)

*Trachyderes succincta (Coleoptera)

*Trogoxylon praeustum (Coleoptera)

*Trogoxylon praeustum (Coleoptera)

*Trogoxylon praeustum (Coleoptera)

*Trogoxylon praeustum (Coleoptera)

*Trogoxylon praeustum (Coleoptera)

*Trogoxylon praeustum (Coleoptera)

*Trogoxylon praeustum (Coleoptera)

*Tyleohnus pilosus (Coleoptera)

*Xyleohnus pilosus (Coleoptera)

*Xyleopthodes nitidipennis (Coleoptera)

*Xyloperthodes nitidipennis (Coleoptera)

*Xyloperthodes nitidipennis (Coleoptera)

*Xyloperthodes nitidipennis (Coleoptera)

*First from country #First interception *Parlatoreopsis longispinus
AFRICA (conntry-?): *Acanthacris rnficornis *Archon centaurns
Aspidiella hartii
Bostrychopiltes cornntus
*Brachypeplus depressns
Dinoderus bifoveolatus Hypothenemus hampei Lepidosaphes tapleyi Leucinodes orbonalis *Taeniothrips brunnens Xyloperthella crinitarsis ALGERIA: *Parlatoria blanchardi *Parlatoria ziziphi
AMERICAN SAMOA:
Planococcus lilacinus Hypothenemus hampei ANTIGUA: Anastrepha mombinpraeoptans Aspidiella hartii Anlacaspis tnbercularis Cylas formicarius elegantulus Vinsonia stellifera *Xyleutes personalis ARGENTINA: Aleurothrixus floccosus *Brazilianus lacordairei Ceratitis capitata Epitragus aurulentus aurulentns Frankliniella schnltzei Parlatoria cinerea Pseudaonidia trilobitiformis ARUBA: Aulacaspis tubercularis SIA (conntry-?): Achaea janata Acutaspis umbonifera Adoretus luridus Adoretus sinicus Aeoloderma brachmana Aethns indicus *Agonoscelis nubilis Agrius convolvuli Agrypnus binodnlus Aiolopus thalassinus tamulns #Algedonia coclesalis #Anaxipha longealata Anomala albopilosa Anomala anoguttata Anomala antiqua Auomala expansa Auomala humeralis Anomala rufocuprea Anua coronata Apomecyna saltator Arcte coerula Argina cribraria *Argopistes biplagiatus Arhopalns syriacus #Asota egens coufinis #Asopia filalis *Astura evaxalis *Astura punctiferalis Bolbocerosoma nigroplagiatum Brachytrupes orientalis
Brachytrupes portentosus
*Bradina admixtalis
Caedius orientalis Callidiellum rufipeune Calospilos miranda #Calothysanis comptaria #Calothysanis rara Calyptocephala gerstaeckeri Caryedon serratus *Ceryedon Serratus

*Cerynia maria

Chalchophora japonica

Chalciope hyppasia

*Chariaspilates formosaria

*First from country #First interception

*Chesias legatella Chilo snppressalis Chrysaspidia festata Chrysocoris stollii Circadella viridis Circobotys cryptica Cirrhochrista brizoalis Cnaphalocrocis medinalis Conocephalus longipennis Conocephalus machlatum Coptosoma xanthogramma Cosmopsaltria inermis #Cosymbia puppillaria #Crambus columbinellus Creatonotns gangis Creatonotus transiens Cydnus varians Cyrtacanthacris tatarica Dacus dorsalis *Dianemobius fascipes Diaphania indica *Diaphauia laticostalis *Diaphania nigropnnctalis Diasemia accalis #Eilema minor Elydna nonagrica Emmalocera bifidella #Endotricha cousocia #Endotricha cousocia
#Eoreuma ignatalis
Ppilachna niponica
Epiplema simplex
#Euchloris albocostaria
#Euctennrapteryx macnlicandaria
#Eupithecia carearia
#Eupterote diffusa
#Eurostus validus
#Eurrhyparodes bracteolalis *Eurrhyparodes bracteolalis Entochia lateralis Frankliniella intonsa #Genusa bigutta Geotomus abdominalis Geotomus pygmaeus #Gonista bicolor #Gonodontis arida Grammodes geometrica orientalis Gryllotalpa africana Gryllns bimacnlatus Haritala balteata *Hedylepta blackburni Hedylepta diemenalis #Hedylepta indistincta Heliothis armigera Herculia glancinalis Herculia pelasgalis Herrollia placens
Hermonassa cecilia
Herpetogramma licarsisalis
Heterobostrychus aequalis
Heterobostrychus pileatus
Homoeoxipha lycoides Hyperops lata Hypothenemus hampei *Idiotephria debilitata *Lampropteryx otregiata *Lamprosema lateritialis Lepidosaphes kamakureusis *Leptura rubra Leucania formosaua Leucania loreyi
Leucania pryeri
*Leucania venalba
Leucania yu
Lithacodia signifera Locusta migratoria Loxoblemmus equestris #Loxoblemmus equestris
#Loxoblemmus macrocephalus
Macroscytus japoneusis
#Macyna gracilis
#Mallambyx raddei Marasmia venilialis Maruca testulalis *Mecidea indica

Mecopoda elongata Melanoplus differentialis Melanoplus femnr-rubrum Melanoplns sanguinipes *Melissoblaptes zelleri de Melolontha japonica Metioche vittaticollis Mocis frugalis Mocis undata #Modicogryllus blennus Modicogryllns confirmatus #Mogannia hebes Monochamus teserula Morphosphaera coerulea Maranga aenescens *Nephopteryx semirubella icterella *Nephopteryx semirubella Nephotettix cincticeps Nephotettix virescens Nilaparvata lugens *Noctna pronnba
*Nolasena ferrifervens
*Nosophora fulvalis
Nymphula fengwhanalis
*Ochroplenra praecurrens
Ochropleura triangularis Ochropleura triangulari
Ostrinia furnacalis
*Oxya hyla intricata
*Oxya japonica
Oxycetonia jacunda
Pachybrachius uietneri
Pagyda salvalis
*Palpita annulata
*Palpita inusitata
Palpita unionalis Palpita unionalis
Pandesma anysa
Parallelia algira
Paraponyx fluctuosalis
Parlatoria ziziphi Patanga succincta *Perkinsiella bakeri Perkinsiella saccharicida Phaneroptera furcifera Phlegetonia delatrix *Phyllodinus santeri Piezodorus hybneri *Piletocera solalis *Pilocrocis anigrusalis Plautia crossota Plautia crossota
Plebeiogryllus guttiventris
Polistes chinensis antenuatus
Polistes jadwigae
Polydesma umbricola
*poophilus costalis
Popillia japouica
Popillia lewisi
Protaetia orientalis
Psendaletia separata
*Pteronemobius concolor *Pteronemobius concolor *Pteronemobius taprobanensis *Pygospila tyres *Qnilta mitrata *Recilia dorsalis Rehimeua phryuealis Rhomborrhina unicolor #Salebria semirubella #Sameodes cancellalis #Scirpophaga intacta
#Scopula impersonata
Scotinophara lurida
#Semiothisa nora Semiothisa nora
Semiothisa pluviata
Sesamia infereus
Simplicia niphoua
Sinoxylon anale
Sinoxylon couigerum
Sphaeroderma guadrimaculata #Spilosoma lubricipeda Spodoptera abyssinia Spodoptera exempta Spodoptera litura Spodoptera mauritia

ASIA (country-?) (continued): Spodoptera pecten #Spondylis buprestoides #Sterrha invalida #Sterrha muricata Susumia exigua #Sylepta sabinusalis #Sylepta textalis *Tadius erirhinoides
*Tanaorhinus vittata
Teleogryllus mitratus
Teleogryllus testaceus
*Tettigometra sulphurea Thalassodes quadraria Trigonidium cicindeloides *Tryporyza incertulas Udea ferrugalis Unaspis yauonensis Utetheisa pulchella AUSTRALIA:

*Aonidiella comperei

*Cryptophlebia ombrodelta Cryptorhynchus mangiferae Epiphyas postvittana Eualana austrina #Neoleonardia alata
*Oulema rufotincta *Parlatoria ziziphi #Teleogryllus commodus #Triaspidis bicornis #Trogoderma carteri *Unaspis yanonensis AUSTRALIA(?): *Phacecorynes variegatus *Taeniothrips hawaiiensis AUSTRIA: *Chaetococcus phragmitis Chilo phragmitellus Frankliniella intonsa Giraudiella inclusa
#Lasioptera flexuosa
#Megastigmus pictus
Megastigmus seitneri
Megastigmus strobilobius Megastigmus suspectus pinsapinis Micrelus ericae Oligotrophus betulae Plemeliella abietina AZORES: Bruchus tristiculus Ceroplastes rusci #Conoderus azoricus Curculio elephas Laspeyresia splendana Leucaspis loewi AZORES(?):

#Eurydema ornata var. ventrale

#Psila herbraica BAHAMAS: Anastrepha suspensa Coccus viridis Euxesta luteocesta

Marasmia trapezalis Morgauella longispina Parlatoria cinerea Rhaebothrips lativentris Trachylepidia fructicassiella Vinsonia stellifera BAHRAIN: Rhaphigaster nebulosa BALEARIC ISLANDS: *Leucaspis pusilla BARBADOS: Acanthoscelides zeteki Anastrepha mombinpraeoptans Aulacaspis tubercularis Cerconota anonella *Dialeurodicus tessellatus Vinsonia stellifera BELGIUM: Acrolepia assectella

*First from country *First interception

#Hylastes cunicularius #Hylecoetus dermestoides Hylurgops palliatus Ips sexdeutatus Mamestra brassicae Nemapogon parasitella *Orthotomicus erosus *Phloeosinus rudis Pityogenes chalcographus Plagionotus arcuatus *Pyrrhidium sanguineum *Rhagium bifasciatum
*Rhagoletis cerasi *Scolytus scolytus
*Stephanopachys quadricollis
Taphrorhychus villifrons *Tetropium castaneum

*Tomicus piniperda

*Trypodendron signatum
BELGIUM(?): *Homorocoryphus nitidulis
*Tetropium castaneum BOLIVIA: *Auypsipyla univitella Ceratitis capitata *Stenoma catenifer BRAZIL: Abgrallaspis gliwicensis #Abgrallaspis latastei Aleurothrixus floccosus *Aleurotuberculatus euryae *Callipogon armilatum Camponotus sexguttatus Ceratitis capitata Cercouota anonella Diabrotica speciosa *Epinotia aporema Euscepes postfasciatus *Furcaspis bromeliae Hypotheuemus hampei *Melanaspis aliena Minthea rugicollis Neoleucinodes elegantalis Parlatoria cinerea *Parlatoria ziziphi Pectinophora gossypiella *Platypus rugulosus
Pseudaonidia trilobitiformis
Tenthecoris bicolor
Tenthecoris orchidearum BRITISH HONDURAS:
Aleurothrixus floccosus Anastrepha mombinpraeoptans Conotrachelus perseae Vinsonia stellifera BURNA: Tryphetus incarnatus BURUNDI:

Leucinodes orbonalis

Heterobostrychus aequalis CAMEROON: Asterolecanium litseae CANADA: Amphimallon majalis CANTON ISLAND: *Palpita annulata *Spodoptera mauritia *Spodoptera mauritia
CANTON ISLAND(?):
*Phaneroptera furcifera
CENTRAL AMERICA (country~?):
Anastrepha mombinpraeoptans
Draeculacephala clypeata CEYLON: *Lyctus africanus Trogoderma granarium CHILE: *Acanthoscelides zeteki

Neotermes chilensis CHINA: Chilo suppressalis

#Anthaxia concinna

Aulacaspis tubercularis #Bdelyrus seminudum *Bonchis munitalis *Cacographis osteolalis Cerconota anonella #Colopterus biplagiatus Epinotia aporema Prankliniella auripes Frankliniella panamensis Manopus simillimus #Metascarta impressifrons Nasutitermes ephratae Neoleucinodes elegantalis *Oedopeza pogonocheroides Parlatoria cinerea *Partamona atrolutea Platypus rugulosus Pseudaonidia trilobitiformis *Pseudaleurodicus bahiensis Stenoma catenifer *Vinsonia stellifera COLOMBIA (?):

*Anastrepha mombinpraeoptans

*Manopus biguttatus CONGO:
Hypothenemus hampei
COSTA RICA: #Acanthoscelides difficilis Acutaspis umbonifera Aeneolamia varia Aeneolamia varia
Agallia modesta
Anastrepha mombinpraeoptans
Anastrepha striata
Anomala nitidula
#Anomala phosphora
#Balclutha delongi
#Carneocephala dyeri
#Carneocephala reticulata
#Ceraspis brunnei pennis #Ceraspis brunneipennis #Chlorida festiva #Exitianus atratus Galgupha punctifer Graminella nigripennis Hoplia surata #Limonia diva Nasutitermes ephratae Parlatoria cinerea Pheidole punctatissima *Pseudococcus landoi Anastrepha mombin praeoptans Aulacaspis tubercularis CYPRUS: Dacus oleae CZECHOSLOVAKIA: *Rhagoletis cerasi

DENMARK: Cladius pectinicornis Frankliniella intonsa Oligotrophus betulae Plemeliella abietina Rhagoletis cerasi Taeniothrips ericae Thrips major DOMINICA: Aulacaspis tubercularis Vinsonia stellifera DOMINICAN REPUBLIC: *Acanthoscelides zeteki #Aleuroplatus validus Aleurothrixus floccosus Anastrepha mombinpraeoptans
Anastrepha suspensa
Aspidiella hartii
*Aulacaspis tubercularis
Coccus viridis

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DOMINICAN REPUBLIC (coutiumed):
Cylas formicarins elegantulns
Diaprepes abbreviatus
Euscepes postfasciatus
*Exophthalums quadrivittatus
*Exophthalums sphacelatus
Mimosestes dominicanus
*Oiketicus kirhyi #Oiketicus kirbyi
*Parlatoria ziziphi Pectinophora gossypiella Pseudaonidia trilobitiformis Spheuarches caffer *Talponia batesi *Trachylepidia fructicassiella Tricorynus ueltumae Vinsouia stellifera

Auastrepha mombinpraeoptans Epinotia aporema Minthea rugicollis Platypus rugnlosns Stenoma catenifer Tropidacris latreillei EGYPT: Ceratitis capitata
Parlatoria blanchardi
EGYPT(?):
Parlatoria blauchardi EL SALVADOR:
Acutaspis umbouifera Acutaspis umboulfera
Anastrepha mombinpraeoptans
Anastrepha serpentina
Anastrepha striata
Aulacaspis tnbercularis
Couotrachelus perseae
Stenoma catenifer ENGLAND: *Acauthociuus aedilis Adoxophyes reticulaua *Autographa gamma Bruchus lentis *Callosobruchus phaseoli pilophus febrilis Elachiptera megaspis Frankliniella intonsa Macrosiphnm hellibori *Monochamus sutor

#Nikanoria ephedrae
*Phaedon aeruginosus *Psila nigricoruis Rhinocola ericae
*Thrips flavus
Thrips major
Thrips pillichi
Trogoderma granarium ENGLAND (?): *Ceroplastes rnbens *Thrips major ETHIOPIA: #Eugasteroides woodii

Hypotheuemus hampei ETHIOPIA(?): Gryllus bimaculatus EUROPE (country-?): #Agrilus sulcicollis Asterobemisia avellauae Bruchus ervi FCalamotropha paludella Filippia viburni Hylurgops palliatus Lobesia botrana #Mouochamus sutor Parlatoria ziziphi *Phaedon aeruginosus *Phaneroptera nana *Phlyctaenodes cruentalis Pityogenes bidentatus Pityogenes chalcographus Pityogenes quadridens Plagionotus arcuatus Pyrrhidium sanguineum

*First from country #First interception *Rhagium mordax
Rhagoletis cerasi
Scolytns intricatns
Taeniothrips ericae *Tipnla rnfina

Aspidiella hartii Taeniothrips hawaiiensis FIJI (?): #Isothrips rhabdotus FINLAND: *Chorthippus parallelns
*Cladius pectinicornis
Fraukliniella intousa *Hormaphidula betulae
Hylnrgops palliatns
*Laspeyresia strobiliella
*Oncopsis tristis +Oncopsis tristis
Pityogenes chalcographus
Thrips major
FINLAND(?):
*Pityogenes chalcographus FRANCE: Acrolepia assectella Arhopalns ferus Arhopalus syriacus Asterobemisia avellanae Bibio marci

Cacoecimorpha pronnbana
Carpomyia iucompleta
Curculio elephas
Eruobius abietis
Euleia heraclei Hylurgops palliatns
Laspeyresia splendana
Mamestra brassicae
Megastigmus strobilobins Megastigmus suspectus pinsapiuis Parlatoria ziziphi Periphyllus aceris Phaedou aeruginosus Pieris brassicae Plemeliella abietiua Rhagoletis cerasi Tetropium fuscum Thrips major Trialeurodes lauri

FRANCE(?):
Corythaica carinata
Parlatoria ziziphi

ERMANY:
Acrolepia assectella
#Agriphila tristella
Autographa gamma
Cladardis elongatula
#Elasmucha grisea
Eruobius ahietis
Fraukliuiella intonsa
Heliophobus reticulata Laspeyresia splendana
Laspeyresia strobiliella
Leperisiuus varius
Mamestra brassicae
Megastigmus strobilobius
Oligotrophus betulae #Operophtera brumata Oscinella frit Ostriuia nubilalis Ostriuia nubilalis
Oulema melanopus
*Paragallia avicula
Pityogenes bidentatus
Pityogeues chalcographus
Plagiouotus arcuatus
Plemeliella abietina
Rhagoletis cerasi

Rhagoletis cerasi
#Stenoptilia pterodactyla
#Tephrina muriuaria
Thrips flavus
Thrips major
GERMANY(?):
Cuaphalocrocis mediualis

Dolycorim baccarna #Galeruca tanaceti Hylnrgops palliatus Orthotomicus laricis Pityogenes chalcographus GHAWA: Aspidiella hartii Brnchidins atrolineatus Calospilos miranda Ceratitis capitata Cryptophlebia leucotreta Dacus cucurbitae Diuoderns bifoveolatns Leucinodes orbonmlis myocalandra elongata myocalandra exarata Pectinophora gossypiella Xyloperthodes nitidipennis GREECE: Aleurolobns olivinns Aleurolobns olivinns
Brnchidius qninqneguttatus
Bruchns dentipes
Bruchus ervi
Bruchns tristicnlns
Ceratitis capitata
Cryptoblabes gnidiella
Curculio elephas Dacus oleae Enrytoma amygdali Hemimene jnliana

*Hesperaphanes fasciculatus Hesperaphanes lascicus Laspeyresia splendaua Lobesia botraua Megastigmus pistaciae Parlatoria ziziphi Pieris brassicae Prays oleela Psendopachymerina spinipes Rhagoletis cerasi Schneidereria pistaciicola Silba virescens Trialeurodes lauri Udea ferrngalis

GRENADA: Acauthoscelides zeteki Anastrepha mombinpraeoptans Aulacaspis tuberchlaris Callosobruchns phaseoli GUADELOUPE: #Cyrtosoma herminieri GUAH: Adoretns sinicus Coccns viridis Cryptorhynchns mangiferae

Cryptorhynchns, mangiferae
Cryptotermes domesticns
Gryllns bimaculatus
#Haptoguathus nitidus
Haptognathus pacificns
Herpetogramma licarsisalis
Lepidosaphes bladhiae
Lepidosaphes esakii
Parlatoria ziziphi
Plaucoccus lilacinus Plauococcns lilacinus #Scopula ornata Spodoptera litura Stenygrinum quadrinotatnm Tarophagus proserpina Utetheisa pnlchella

GUAM (?):
Anua coronata Anua coronata
GUATEMALA:
Abqrallaspis meudax
Acanthoscelides obvelatus
Acntaspis scutiformis
Acutaspis nmbouifera
Aleurocanthus woglnmi
Aleuroplatus coccocolus
Aleurothrixus floccosus
Anastrepha ludeus
Auastrepha mombinpraeopta Auastrepha mombin praeoptans Anastrepha serpeutina Aulacaspis tubercularis
Brachypeplus costatus
*Calyptocephala gerstaeckeri
*Calyptocephala marginipennis
Cerconota anonella
*Conotelus niger
Conotrachelus perseae
Dinaspis aculeata
Eurypedus nigrosignatus
*Frankliniella inutilis
*Galgupha nitens
*Liogenys macropelma
Melanaspis aliena
*padaeus viduus
*Parisoschoenus flavolimbatus
*Parisoschoenus flavolimbatus
*Paroecanthus annulatus
Protopulvinaria longivalvata
*Rhinostomus barbirostris
Stenoma catenifer
*Tomaspis inca
Vinsonia stellifera
*Xanthophthalma concinnum
*Zopherus chilensis
GUINEA:
Cryptorhynchus mangiferae
Hypothenemus hampei
GUYANA:
Aulacaspis tubercularis
Euscepes postfasciatus
Parlatoria ziziphi
Planococcus lilacinus
Vinsonia stellifera

HAITI:

Anastrepha mombinpraeoptans
Anastrepha suspensa
Aulacaspis tubercularis
Coccus viridis
Cylas formicarius elegantulus
Mimosestes dominicanus
Palaeopus costicollis
Parlatoria ziziphi
Pectinophora gossypiella
Pseudaonidia trilobitiformis
Trialeurodes variabilis
Vinsonia stellifera

Vinsonia stellifera

HAWAII:
Achaea janata
Acrolepia assectella
Adoretus sinicus
Araecerus simulatus

#Araecerus varians
Araecorynus cumingi
Atractomorpha sinensis
Cactoblastis cactorum

#Camponotus variegatus
Caryedon serratus
Ceratitis capitata
Ceresium unicolor
Ceroplastes rubens
Coccus viridis
Conocephalus saltator
Coptosoma xanthogramma
Cryptophlebia illepida
Cryptophlebia illepida
Cryptophlebia ombrodelta
Cryptophlebia ombrodelta
Cryptorhynchus mangiferae
Cylas formicarius elegantulus
Dacus cucurbitae
Dacus dorsalis
Diocalandra taitensis
Elimaea punctifera

#Epitragopsis diremptus
Euconocephalus nasutus
Eutochia lateralis
Graptostethus manillensis
Hedylepta blackburni

#Hedylepta telegrapha
Lampides boeticus
Maruca testulalis

*First from country *First interception

#Nesosydne ipomoeicola
#Octaspidiotus araucariae

Omphisa anastomosalis Orchidophilus atterrimus Oxydema fusiforme Palmicultor palmarum Parabemisia myricae Parlatoria ziziphi Pealius hibisci Peatius nibisci
Pectinophora gossypiella
Pinnaspis uniloba
Plautia stali
Prays fulvocanellus
Protaetia fusca Pseudoparlatoria giffardi Schistocerca vaga Semiothisa santaremaria Siphanth acuta
Spodoptera mauritia acronyctoides
Sybra alternans
Taeniothrips hawaiiensis
Taeniothrips vitticornis Thoracaphis fici Xyleborus semiopacus Xystrocera globosa HONDURAS: Acutaspis umbonifera Acutaspis umbonifera
Anastrepha ludens
Anastrepha mombinpraeoptans
Anastrepha striata
Anypsipyla univitella
Ceratitis capitata
Cerconota anonella Coccus capparidis *Dysmicoccus mackenziei
*Lepidosaphes rubrovittatus
Metriona trisignata
Nasutitermes nigriceps
Omophoita aequinoctialis
Pseudococcus elisae
Pygiopachymerus lineolus
Zopherus chilensis HONG KONG: Aleurocanthus citriperdus Aleurolobus olivinus Aleurolobus olivinus
Aleurotuberculatus aucubae
Aonidiella messengeri
Frankliniella intonsa
Heterobostrychus aequalis
#Lecanium formicarii
Parlatoria cinerea
Parlatoria ziziphi Pseudococcus citriculus Unaspis yanonensis
HONG KONG(?):
#Melolontha fuliginosa
Spodoptera abyssinia
HUNGARY: Ostrinia nubilalis Rhagoletis cerasi Thrips flavus

INDIA

Aleurocanthus woglumi
Aleurolobus marlatii
Aleurolobus olivinus
Aspidiella hartii
Aulacaspis tubercularis
*Belionota prasina
Bruchus emarginatus
Bruchus elentis
Callosobruchus analis
Callosobruchus phaseoli
Caryedon serratus
Cryptoblabes gnidiella
Cryptorhynchus mangiferae
*Dialeurolonga elongata
Dinoderus bifoveolatus
Dinoderus brevis
Heterobostrychus aequalis
Lyctoxylon.japonum
Lyctus africanus
Mecopoda elongata
Megachile concinna

Minthea rugicollis Myocalandra exarata Nephotettix nigropictus #Oulema downesi Parlatoria crypta Parlatoria crypta
Pectinophora gossypiella
Sinoxylon anale
Sinoxylon conigerum
Sinoxylon crassum
*Stromatium barbatum
Stromatium longicorne
Tadius erirhinoides Tadius erirhinoides
Trogoderma granarium
Tryporyza incertulas
Xylothrips flavipes
INDIA(?):
Dacus ciliatus
Icerya seychellarum
Popillia japonica
Tryporyza incertulas
INDONESIA:
Aleurocanthus woglumi Aleurocanthus woglumi Heterobostrychus aequalis Hypothenemus hampei Lyctus africanus Parlatoria cinerea Parlatoria ziziphi IRAN: Bruchus dentipes Callosobruchus phaseoli *Lepidosaphes malicola Lepidosaphes pistaciae Melanaspis inopinata Monosteira unicostata Parlatoria ziziphi Phradonoma tricolor Schneidereria pistaciicola Trogoderma granarium IRAQ: Trogoderma granarium IRELAND:
Cladius pectinicornis Euleia heraclei *Thrips flavus Thrips major ISRAEL:
*Aleurolobus olivinus *Bostrichus capucinus Bruchus lentis Ceratitis capitata Cryptoblabes gnidiella Dacus oleae *Earias insulana *Earias insulana
*Homorocoryphus nitidulis
Leucaspis pusilla
Megastigmus pistaciae
*Parlatoria blanchardi
Parlatoria cinerea
*Parlatoria ziziphi
Phlesotribus scarabagoide Phloeotribus scarabaeoides *Pseudopachymerina spinipes Silba virescens Trogoderma granarium ITALY: *Acanthoscelides zeteki #Aclerda beriesii Acrolepia assectella Aleurolobus olivinus *Aphthona nigriceps *Aptinothrips elegans Arhopalus ferus Arhopalus syriacus *Autographa gamma *Blastodacna atra Blastodacna atra
Brachycerus albidentatus
Brachycerus algirus
Bruchidius gilvus
Bruchidius lividimanus
Bruchophagus coluteae
Bruchus dentipes
Bruchus ervi
Bruchus lentis

ITALY (continued): Bruchus signaticornis Bruchus tristiculus Bruchus tristis Cacoecimorpha pronubana
*Cassida viridis
Ceratitis capitata
Ceroplastes japonicus
Ceroplastes rusci
Chilo phragmitellus
Chrysolina americana
*Clytus arietis
Cossus cossus Cossus cossus Craneiobia lawsonianae de Cryptoblabes gnidiella Curculio elephas Curculio nucum Dacus oleae Drasterius bimaculatus Dyspessa ulula Ernobius abietis Ernobius abletis
Euleia heraclei
#Euphyllura olivina
#Haplothrips dustinguendus
#Harmolita russoi
Hemimene juliana
Homotoma ficus Hylastes ater #Hylastes attenuatus #Hylastes attenuatus
Hylurgops palliatus
Hylurgus ligniperda
Hypoborus ficus
#Ips cembrae Ips sexdentatus
Kalotermes flavicollis
Lamia textor Lampides boeticus

*Laspeyresia fagiglandana
Laspeyresia splendana
Laspeyresia strobiliella
Lobesia botrana Mamestra brassicae Megastigmus strobilobius *Megastigmus suspectus pinsapinis Megastigmus suspectus pinsapinis *Mesites cunipes *Metriona trisignata
*Oligotrophus betulae
Orthotomicus erosus Ostrinia nubilalis *Oxypleurus nodieri *Parlatoria ziziphi *Pityogenes quadridens Plemeliella abietina *Polyodaspis ruficornis Prays citri
Prays oleela
*Prionus coriarius
*Pseudotorymus militaris
Rhagoletis cerasi Saperda carcharias Sesamia nonagrioides Silba virescens Sirex noctilio
Spermophagus sericeus
*Taeniothrips croceicollis
*Tetropium castaneum
*Tetropium fuscum Thrips augusticeps
*Thrips flavus
*Thrips major
Tomicus piniperda
*Toxotus meridianus Trialeurodes lauri Trogoderma granarium
*Urocerus augur
*Xanthoecia flavago
Xyleborus eurygraphus
#Xylechinus pilosus ITALY(?):
*Asterobemisia avellanae
*Prankliniella intonsa

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*Xyloperthella picea IVORY COAST:
Aspidiella hartii Cordylomera spinicornis Hypothenemus hampei AMAICA:
Aleuroplatus validus
Anastrepha mombinpraeoptans
Anastrepha suspensa
Anypsipyla univitella
Aspidiella hartii
Aulacaspis tubercularis
Bruchidius atrolineatus Coccus viridis #Coptotermes havilandi Cylas formicarius elegantulus Euscepes postfasciatus Melanaspis odontoglossi Na sutitermes nigriceps Nasutitermes nigriceps
Opogona rhynchacma
Palaeopus costicollis
Parlatoria ziziphi
Parobius globulus
Pectinophora gossypiella
Pseudaonidia trilobitiformis
Pseudococcus elisae Sphenarches caffer Vinsonia stellifera JAPAN:
Achaea janata
#Acrodontis fumosa
Acrolepia assectella
Adoretus sinicus Aethus indicus Agrypnus binodulus Aleurotuberculatus euryae Algedonia coclesalis Anaxipha longealata Anua coronata Anua coronata
Aonidiella messengeri
Arcte coerula
*Arhopalus unicolor
Asota egens confinis
*Bothrogonia japonica
Brachytrupes orientalis
*Bradybatus limbatus Bradynatus limbatus
Bradina admixtalis
Calameuta idolon
Callidiellum rufipenne
Calothysanis amata recompta
Carposina niponensis
Ceroplastes japonicus Chilo suppressalis Chlorophorus annularis Circobotys cryptica *Cirrhochrista brizoalis Cnaphalocrocis medinalis Creatonotus gangis
Cryptoparlatorea leucaspis
*Delphacodes nigriella
*Delphacodes sameshimai
*Dialeurodes kirishimensis *Dialeurodes sakaki *Dialeurodes tokyonis Dialeurodes tristylii Diaphania nigropunctalis
Dichocrocis punctiferalis
Dictyoploca japonica
Dinoderus brevis Endotricha consocia
Frankliniella intonsa
Frankliniella lilivora
Furcipus rectirostris
Geotomus pygmaeus
Gonodontis arida Gonodontis arida
Grammodes geometrica
Gryllotalpa africana
Gryllus bimaculatus
Herpetogramma licarsisalis
#Heterobostrychus hamatipennis

Isothrips obscuratus Isothrips orientalis *Lampra virgata Lepidosaphes conchiformioides Lepidosaphes euryae
#Lepidosaphes japonica
Lepidosaphes kamakurensis *Lepidosaphes pini Lepidosaphes rubrovittatus Lepidosaphes zelkovae #Liatongus phanaeoides Mamestra brassicae Maruca testulalis Matsumuraeses phaseoli
Mecopoda elongata
#Megalurothrips distalis
Megastigmus borriesi
Megastigmus chamaecyparidis Megastigmus cryptomeriae #Megastigmus ezematsuanus #Megastigmus inamurae #Melicodes tenebrosa Melolontha fuliginosa Metioche vittaticollis *Monochamus alternatus Morganella longispina Morphosphaera coerulea Nephotettix cincticeps Nephotettix nigropictus Nephotettix virescens Nilaparvata lugens *Niponius osorioceps Nomis albopedalis Ostrinia furnacalis Ostrinia nubilalis Pachybrachius nietneri Paraponyx fluctuosalis Parlatoria ziziphi *Perigea cyclica Phaneroptera furcifera Phloeosinus rudis Pineus harukawai Pinnaspis uniloba Platypleura kaempferi Plautia stali Plebeiogryllus guttiventris Popillia japonica Popillia levisi Popillia lewisi
Protaetia orientalis
Pseudaonidia trilobitiformis
Sameodes, cancellalis
*Schoenobius lineatus
Semiothisa pluviata
Sipalinus hypocrita
Sogatella furcifera
*Sogatella kyusyuensis
Spodoptera litura
Spodoptera mauritia
Taeniothrips distalis
Taeniothrips eucharii Taeniothrips eucharii Taeniothrips hawaiiensis Thrips coloratus Torymus seminum
Trigonidium cicindeloides Tryporyza incertulas
Unaspis yanonensis
Utetheisa pulchella
#Zethenia rufescentaria JAPAN(?):
Algedonia coclesalis Diasemia accalis Nephotettix virescens Nilaparvata lugens *Ornithospila esmeralda Paraponyx fluctuosalis Pygospila tyres JOHNSTON ISLAND: *Elydna nonagrica *Spodoptera litura Spodoptera pecten JOHNSTON ISLAND (?): *Schistocerca Vaga

JORDAN: Carpomyia pardalina Earias insnlana

Cryptorhynchns mangiferae
Earias insnlana
Minthea rngicollis
Sinoxylon conigernm
KOREA:
Callidiellum rufipenne
Carposina niponensis
Chilo suppressalis
Frankliniella intonsa
Lepidosaphes kamaknrensis
Psendaonidia trilobitiformis
Taeniothrips distalis
KWAJALEIN:
*Adoretns sinicus
*Diocalandra taitensis

LEBANON:
Ceratitis capitata
Dacus oleae
Enlachnus tnberculostemmata
Lepidosaphes pistaciae
Lencaspis loewi
Lobesia botrana
Melanaspis inopinata
Trogoderma granarium

Pnrcaspis oceanica

Lepidosaphes esakii

LIBERIA:
Bostrychopiltes cornutus
Ceratitis capitata
Cryptophlebia leucotreta
Cryptorhynchus mangiferae
Leucinodes orbonalis
Minthea rugicollis
Pectinophora gossypiella
Trogoderma granarium

*Lamoria anella
Phloeotribns scarabaeoides

MADEIRA ISLANDS:

*Arhopalns syriacus
MALAYSIA:

Heterobostrychns aeqnalis
Hypothenemus hampei

*Parlatoria citri

*Phenacaspis dendrobii

*Sinoxylon conigerum
Trogoderma granarium

*Xylothrips flavipes
MALTA:

*Brnchns tristiculus

*Parlatoria ziziphi
MARSHALL ISLANDS:
Fnrcaspis oceanica
MARTINIQUE:
Aulacaspis tubercularis
MEXICO:

**Parallaspis porsous

#ARSHALL ISLANDS:
Fnrcaspis oceanica
#ARTINIQUE:
Aulacaspis tubercularis
#Abgrallaspis perseus
Aeneolamia lepidior
Aeneolamia varia
#Agrilns furcillatus
Aleurocanthus woglumi
Aleuroglandulus subtilis
Aleuroplatus coccocolus
Aleuroplatus coccocolus
#Allogonia pectoralis
#Anaides laticollis
Anastrepha ludens
Anastrepha mombinpraeoptans
Anastrepha serpentina
Anastrepha striata
#Antaplaga dulcita
Anthonomus grandis
Anypsipyla univitella
#Armalia variabilis

Asterolecanium inlabefactum

*First from country #First interception

Anlacaspis tubercularis Bonchis mnnitalis #Boopedon flaviventris #Bootettix argentatus argentatus Brachygastra lecheguana #Brachystola behrensi
#Callipogon barbatnm
Calyptocephala gerstaeckeri
Calyptocephala marginipennis
#Camptodes aberrans *Caryedes brasiliensis Caryedon serratus Cerotoma atrofasciata Cerotoma rnficornis #Charidotis anrofasciata Charidotis seminulnm Chelysoma variabilis Coccus viridis Coelon ertns nigrirostris
Colopterus latus
Conotrachelns aguacatae
Conotrachelus perseae
‡Conozoa snlcifrons Ctenochira ferranti Ctenochira vivida Cylas formicarius elegantnlus Diabrotica lepida Diatraea considerata Dinaspis acnleata Diorymerellus laevimargo Encoptolophus subgracilis Epicaerus cognatus Epilachna varivestis Epinotia aporema #Epitragus sallaei Enschistns strenuns Everes comyntas

*Exophthalmus opulentns

*Graphocephala sexlineata

*Hamana lacteipennis Heilipns lanri #Hemasodes vestitus
Homalodisca ichthyocephala Icerya littoralis Icerya palmeri Isothrips obscuratus Macropygium reticulare Marnca testulalis Melanaspis nigropunctata Metriona trisignata
Micrapate labialis
*Neolasioptera capsici
Oedionychus virgatns
Ogdoecosta biannnlaris Ogdoecosta catenulata #Omophoita abbreviata
Opuntiaspis philococcus Orphulella punctata
Orthezia pseudinsignis
Ostrinia nubilalis
Pangaeus docilis
Pangaens rugiceps
Paraleyrodes citri Paraleyrodes citricolns Parallelodiplosis cattleyae *Paraulacizes fignrata
*Pareuchaetes insulata Parisoschoenus flavolimbatus Parlatoria cinerea Pectinophora gossypiella *Phegoneus chalybaeus Phegoneus difficilis Pheidole punctatissima *Phanaeus wagneri Plagiodera semivittata Platypus rugulosus Polycesta velasco
Pseudoparlatoria perparvnla
Pseudoparlatoria serrulata Puto mexicanus Pyrgocorypha sallei Rhopolophora incrustata

Stenoma catenifer
Stilodes caelebs
Synyrias diffundens
Talponia batesi
Tapinaspis wesmaeli
*Trentepohlia leucoxena
Trialeurodes vitrinellus
Trioza anceps
Trogoxylon praeustum
Vinsonia stellifera
Xanthophthalma concinnum
Xylobiops parilis
Zopherus chilensis
MEXICO(?):
*Stelopolybia cnzcoensis
*Stelopolybia pallipes
MIDWAY ISLAND:
*Anomala sulcatula
MONTSERRAT:
Aulacaspis tubercularis
MOROCCO:
Aleurolobus olivinns
Callosobruchus analis
Parlatoria blanchardi
*Quadaspidiotus maleti
MOROCCO(?):
Parlatoria ziziphi

NETHERLANDS: Acrolepia assectella
Adoxophyes reticulana
*Brachypterus glaber
*Cassida viridis
Enleia heraclei
Frankliniella intonsa
Hylurgops palliatus
Laspeyresia splendana
Mamestra brassicae Mamestra brassicae *Meligethes aeneus *Heligethes aeneus
Micrelns ericae
Onlema melanopns
Pityogenes chalcographus
Thrips major
Tomicns piniperda
NETHERLANDS (?):
*Hemimene jnliana
*Polyodaspis ruficornis
NEW ZEALAND:
*Anlacaspis rosarnm #Anlacaspis rosarnm Cerodontha denticornis Ctenopseustis oblignana Epiphyas postvittana Isothrips obscnratns *Limnophila sknsei
Planotortrix excessana NEW ZEALAND (?): *Herpetogramma licarsisalis #Negosiana bifnrcata
Pseudaonidia trilobitiformis Stenoma catenifer NICARAGUA(?):
#Erythrogonia landata
NIGERIA: Aspidiella hartii Balanogastris kolae Brnchidins atrolineatns Ceratitis capitata
Cryptophlebia lencotreta
Hypothenemus hampei
Lencinodes orbonalis *Sophrorhinns insperatus NORWAY: Micrelus ericae Thrips major NOVA SCOTIA: #Ips thomasi

OKINAWA:
Achaea janata
Adoretus sinicus
Aeoloderma brachmana

OKINAWA (continued):
Aethus indicus Agrypnus binodulus Aiolopus thalassinus tamulus Anomala humeralis Anua coronata #Asota zebrina Bradina admixtalis
Chalchophora japonica
Chalciope hyppasia
Circobotys cryptica
Cnaphalocrocis medinalis
Conocephalus maculatnm #Diaphania samoana Diasemia accalis Dissosteira carolina Pucetia japonica
Ppilachna philippinensis
Eutochia lateralis
Frankliniella intonsa Geotomus pygmaeus
Gesonula mundata
Grammodes geometrica
Gryllotalpa africana
Gryllus bimaculatus
Herpetogramma licarsisalis Homoeoxipha lycoides Hyperops lata Marasmia venilialis Maruca testulalis Megachile fullawayi Megachile fullawayi
Morphosphaera coerulea
Nephotettix nigropictus
Nilaparvata lugens
Oechalia schellenbergi
Oxya hyla intricata
Paraluperodes suturalis Paraponyx fluctuosalis Parlatoria ziziphi Phaneroptera furcifera Piezodorus hybneri *Pilocrocis poliatis Plantia crossota Plautia stali
Plebeiogryllns guttiventris
Popillia lewisi
Pteronemobius indicus
Pteronemobins taprobanensis *Pycnarmon cribrata Salebria semirubella Salebria semirubella
Semiothisa plnviata
#Semiothisa shanghaisaria
Sogatella furcifera
Sphaeroderma qnadrimaculata
Spodoptera abyssinia
Spodoptera litura
Spodoptera manritia
Spodoptera pecten
Taeniothrins distalis Taeniothrips distalis Thalassodes quadraria Tryporyza incertulas Unaspis yanonensis Utetheisa pulchella OKINAWA (?): Agrius convolvnli #Sogata formosella

PARISTAN:
Aethus indicus
Callosobruchus analis
*Chilocoris assmuthi
Cryptorhynchus mangiferae
Dinoderus brevis
Heterobostrychus aequalis
Lyctus africanus
Maruca testnlalis
Minthea rugicollis
Nephotettix virescens
Parlatoria morrisoni

Sinoxylon anale Sinoxylon conigerum Trogoderma granarium

*First from country #First interception

Trogoxylon praeustum PANAMA: Acanthoscelides zeteki
Anastrepha mombinpraeoptans
Anypsipyla univitella
Aulacaspis tubercularis
Bucrates capitatns Bucrates capitaths
Ceratitis capitata
Cryptotermes dudleyi
Liogenys macropelma
Nasutitermes nigriceps
Platypns rugulosus
Stenoma catenifer
Vinsonia stellifera
PANAMA (?): Ancognatha scarabaeoides Liogenys macropelma Orphnlella punctata Pachycoris fabricii PARAGUAY: Parlatoria ziziphi PERU: #Acanthoscelides armitagei Aleurothrixus floccosus Ceratitis capitata Ceratitis capitata
Dysides obscnrus
rpinotia aporema
Gryllus capitatns
Parlatoria cinerea Panrotarsus ruficornis Pseudaonidia trilobitiformis stenoma catenifer Xylopsocus capucinus
PERU(?):
Agrotisia subhyalina
Parlatoria cinerea PHILIPPINES: *Adoretus luridns Adoretus sinicns Aethns indicns *Agraecia philippina Agrins convolvuli *Algedonia coclesalis *Anomala ceramopyga Anomala humeralis *Annidiella comperei Aspidiotus coryphae Anlacaspis tnbercularis *Bostrychopsis parallela Callosobruchus analis Caryedon serratus Ceroplastes rubens Chrysomphalus nnlliporus Cnaphalocrocis medinalis
Coccus viridis
Creatonotus gangis
Cryptophlebia ombrodelta
Cryptorhynchns mangiferae
Cylas formicarius formicarins Dacus dorsalis
Dysmicoccus neobrevipes Geotomus pygmaeus Gryllotalpa africana Gryllus bimaculatus Haptognathus minutus
Herpetogramma licarsisalis
Heterobostrychus aequalis
Lampides boeticus
Lepidosaphes bladhiae Lepidosaphes bladhiae
#Lepidosaphes pallidula
#Lepidosaphes tapleyi
Marasmia venilialis
*Maruca testulalis
Metioche vittaticollis
Nephotettix virescens
*Paraponyx floctuosalis
Parlatoria cinerea *Parlatoria ziziphi *Phaneroptera furcifera

Polydesma umbricola *Prays citri Pseudaonidia trilobitiformis *pygospila tyres
Rastrococcns spinosus
*Sameodes cancellalis
*sinoxylon conigernm Spodoptera litura
Spodoptera manritia
Spodoptera pecten
Taeniothrips hawaiiensis
Taeniothrips vitticornis *Thanatodictya fnscovittata Tryporyza incertulas
*Unaspis yanonensis
Utetheisa pulchella
Xylothrips flavipes
PHILIPPINES(?): *Chariaspilates formosaria
*Circobotys cryptica
*Cylas formicarins formicarius *Dinoderus brevis
*Lepidosaphes conchiformioides
*Nephotettix malayanns
*Nephotettix nigropictns
*Oxya japonica
*Pteronemobius concolor POLAND: *Blastodacna atra Chaetococcns phragmitis Curculio nucum Curcuito nucum
Frankliniella intonsa
*Girandiella inclusa
*Thrips flavns
Thrips major
PORTUGAL: *Acanthiophilus helianthi *Arhopalus ferus Arhopalus syriacus Bruchns azoricns
Ceratitis capitata
Cryptoblabes gnidiella
Curculio elephas Curculio nncnm Dacns oleae *Hemimene juliana *Hylnrgops palliatns Ips sexdentatus *Ralotermes flavicollis
Laspeyresia splendana
Mamestra brassicae
Orthotomicns erosns
*parlatoria ziziphi
*Quadraspidiotus lanrinns
Rhagoletis cerasi
Sesamia nonagrioides
Stephanopachys guadricoll Stephanopachys quadricollis *Tartarogryllus burdingalensis Tropoderma granarium PUERTO RICO:
Anastrepha mombinpraeoptans Anastrepha suspensa Aulacaspis tubercularis Coccus viridis Cylas formicarius elegantulus Diaprepes abbreviatus Maruca testulalis Melanaspis tenax Metamasius hemipterus sericeus Nasutitermes costalis Pseudaonidia trilohitiformis Vinsonia stellifera RYUKYU ISLANDS:

RIUKYU ISLANDS:

*Aethus indicus

*Agrypnus binodulus

*Epiplema simplex

*Eutochia lateralis

*Popillia lewisi

*Semiothisa pluviata

*Spodoptera litura

*Spodoptera pecten

Planococcus lilacinus

*Platylomia fuliginosa
Plebeiogryllus guttiventris

RYUKYU ISLANDS(?): #Emmalocera bifidella Lepidosaphes bladhiae SAMOA: Achaea janata Diuoderus brevis Heterobostrychus aequalis SAMOA(?): Semiothisa pluviata SAUDI ARABIA:
Acauthoscelides zeteki
Arhopalus syriacus
Phradonoma tricolor
SCOTLAND: Taeniothrips ericae *Thrips flavus Thrips major SENEGAL: Caryedon serratus Trogoderma granarium SIERRA LEONE: Balauogastris kolae Leucinodes orbonalis Leucinodes orbonalis
SINGAPORE:
Heterobostrychus aequalis
Parlatoria ziziphi
Siuoxylon conigerum
Trogoderma grauarium
Xylothrips flavipes SOUTH APRICA:
Aeolothrips brevicornis *Alphocoris indutus
Blissus diplopterus
Bostrychopiltes coruutus Bruchus tristiculus Chlorida festiva Cryptophlebia leucotreta Cryptorhyuchus mangiferae Epichorista iouephela Genuchus hottentotus Glaucothrips glaucus Leuciuodes orbonalis #Menida decoratula #Pachylomera femoralis Parlatoria cinerea Phacecorynes variegatus Phlyctiuus callosus Prizetius callosus
Piezodorus purus
Pria antennata
*Rolaspis whitehilli
Spathulina hessi
Specularius erythrinae
Synaptothrips distinctus Synaptothrips distinctus
Synaptothrips gezinae
#Trachyderes succiucta
SOUTH AMERICA (country-?):
Aulacaspis tubercularis
Gryllus capitatus
Parlatoria ziziphi
SOUTH PACIFIC:
Coccus viridis
Wanhotettiy ciucticens

Nephotettix ciucticeps Parlatoria ziziphi SOVIET UNION: *Aleurolobus asari
Bruchophagus sophorae
Ceratitis capitata
Chionaspis salicis
Laspeyresia strobiliella Pityogenes chalcographus Rhagoletis alternata Rhagoletis cerasi Tetropium fuscum Acrolepia assectella Arhopalus ferus #Bruchidius imbricornis #Bruchidius nudus

*First from country *First interception

Bruchus lentis Bruchus signaticornis Ceratitis capitata Cryptoblabes guidiella Curculio elephas Curculio nucum Hardya teuuis
Macroglossum stellatarum
*Oxypleurus nodieri
Parlatoria ciuerea
Parlatoria ziziphi Peragallia sinuata Phloeotribus scarabaeoides Pieris brassicae Rhagoletis cerasi Thrips augusticeps Tipula oleracea #Xylocopa valga
SPAIN(?):
#Cicada orni #Opatroides subcylindricus ST. CROIX (?): Pectinophora gossypiella ST. KITTS: Aspidiella hartii Cylas formicarius elegautulus *Leptostylus assimilis Philephedra broadwayi ST. LUCIA:
Aulacaspis tubercularis
ST. THOMAS:
Viusonia stellifera
ST. VINCENT: Euscepes postfasciatus SUDAN: Trogoderma granarium SURINAM: Viusonia stellifera Eruobius abietis Mycterothrips latus SWITZERLAND: Ernobius abietis Laspeyresia splendaua Laspeyresia strobiliella Rhagoletis cerasi SYPIA:
Bruchus ervi
Prays oleela TAHITI: Ceroplastes rubens Coccus viridis

Hypotheuemus hampei Parlatoria cinerea Parlatoria ziziphi Taeuiothrips hawaiieusis TAIWAN: Aleurocanthus woglumi Aleurolobus oliviuus Frankliuiella iutonsa Heterobostrychus aequalis Kuwanaspis suishaua Lyctoxylon japouum Miuthea rugicollis
Parlatoria cinerea
Parlatoria ziziphi
Pseudaonidia trilobitiformis
Takashiella vermiformis Trogoderma granarium Uuaspis yanonensis Xylopsocus capuciuus TASMANIA: Epiphyas postvittana #Gonipterus scutellatus #Paropsis bimaculata THAILAND: *Africaspis orchidarum

Aleurotuberculatus jasmini *Apis florea

*Aspidiella hartii

#Bagisara graellsii

*Caryedon serratus *Chilo suppressalis *Choroedocus capensis Cryptophlebia ombrodelta Cryptorhynchus mangiferae *Dinoderus brevis #Glyphodes vertumualis Heterobostrychus aequalis Leucinodes orbonalis Minthea rugicollis Nephotettix virescens *Omphisa anastomosalis
*Oxycetonia jacunda
Palpita unionalis *Parlatoria cinerea *Parlatoria ziziphi Phyllocnistis citrella *Sinoxylon anale #Spermophagus titivilitius *Unaspis yanonensis THAILAND(?):

#Eutelia delatrix

*Pachybrachius uietneri TOBAGO: Anastrepha mombinpraeoptans TONGA:
Cryptorhynchus mangiferae Diuoderus brevis Euscepes postfasciatus Unaspis yanoneusis #Oedaleothrips graminis TRINIDAD: Acauthoscelides zeteki Anastrepha mombinpraeoptans Aulacaspis tubercularis Callosobruchus analis Callosobruchus phaseoli #Cyclocephala amazona #Cyclocephala amazona
Cylas formicarius elegantulus
Orthezia praelouga
Pectinophora gossypiella
#Planococcus halli
Pseudaonidia trilobitiformis
Trachylepidia fructicassiella
Tricoryuus neltumae
Vinsonia stellifera
TRINIDAD(?):
Nasutitermes costalis #Oxymerus luteus TRUK ISLAND: #Platypus solidus
TUNISIA: Parlatoria ziziphi TURKEY: Arhopalus ferus #Dailognatha laticollis #Gryllus campestris Megastigmus suspectus
Opatroides subcylindricus
Phradonoma tricolor
Trogoderma grauarium

UNITED KINGDOM: #Meligethes viridescens
Micrelus ericae
Thrips flavus
UPPER VOLTA: *Cryptophlebia leucotreta

VENEZUELA: *Acanthoscelides armitagei *Aleurocauthus woglumi
Anastrepha mombinpraeoptans
*Aulacaspis tubercularis
Ceratitis capitata Epinotia aporema
*Epitragus aurulentus aurulentus
Euscepes postfasciatus Heterotermes convexiuotatus Liogenys macropelma #Megacerus excellens

VENEZUELA (continued): *Metriona trisignata
*Neoleucinodes elegantalis *Opogona rhynchacma *Paraponyx seminealis
*Phylloscyrtus cicindeloides
Pseudaonidia trilobitiformis
*Rhaphirrhinus phosphorens
Stenoma catenifer Vinsonia stellifera VENEZUELA(?): *Aeneolamia reducta *Aeneolamia reducta
*Antiteuchus tripterns
*Brachygastra lecheguana
*Epipagis actealis
*Liogenys macropelma
*Liogenys quadridens
*Negosiana bifurcata
VIET-NAM:
Adoretus sinicns Aethus indicus Anomala homeralis *Brachytrupes orientalis Ceroplastes rubens Chalciope hyppasia Conocephalus maculatum Cydnus varians Dinoderus brevis Dinoderus brevis
Dncetia japonica
Frankliniella schultzei
Geotomns pygmaeus
Gryllotalpa africana
Gryllus bimaculatus
Homoeoxipha lycoides
Marnca testulalis
Minthea rngicollis
Modicogryllns blennus
Nephotettix virescens Nephotettix virescens
#Nilaparvata bakeri
Nilaparvata lugens
Pagyda salvalis
Parlatoria ziziphi
Phaneroptera furcifera
Phyllocnistis citrella Phyllocnistis Citrella
Platypleura kaempferi
Plebeiogryllus guttiventris
Popillia japonica
Pteronemobius indicus
Semiothisa plnviata
Spodoptera mauritia
Spodoptera pecten
Trilophidia annulata Tryporyza incertulas Utetheisa pnlchella VIET-NAM(?): CIET-NAM(?):
 Cylas formicarius formicarius
Nephotettix cincticeps
Nephotettix virescens
#Oedaleus abruptus

WAKE ISLAND:

*Eutochia lateralis

*Hyperops lata

*Metioche vittaticollis

*paraponyx fluctuosalis

*Plautia crossota

*Plebeiogryllus guttiventris

*Polydesma umbricola

Tryporyza incertulas

WAKE ISLAND(?):

*Circobotys cryptica

*Nephotettix virescens

*Pteronemobius concolor

*Xystrocera globosa

WEST INDIES:

Acanthoscelides zeteki

Anastrepha mombinpraeoptans
Aulacaspis tubercularis
Parlatoria cinerea
WEST PACIFIC:
Achaea janata
Adoretns sinicus
Aethus indicns
Aiolopns thalassinus tamulns
#Aletia franclemonti
Anua coronata
Asopia filalis
Calospilos miranda
Chalciope hyppasia
#Chremistica tagalica
Circobotys cryptica
Cnaphalocrocis medinalis
Conocephalus maculatnm
Creatonotus gangis
Geotomns pygmaens
Grammodes geometrica
Gryllus bimaculatns
#Haritala balteata
Herpetogramma licarsisalis
Hyperops lata
Maruca testnlalis
Mecopoda elongata
Megastigmus pistaciae
Metioche vittaticollis
#Nephotettix sympatricus
Nephotettix virescens
#Nymphula depunctalis
Paraluperodes suturalis
Phaneroptera furcifera
Piezodorus hybneri
Plebeiogryllus guttiventris
Polydesma umbricola
Sameodes cancellalis
Semiothisa pluviata
Spodoptera litura
Spodoptera litura
Spodoptera manritia
#Tropidtamba lepraota
Tryporyza incertnlas
Utetheisa pulchella

YEMEN:
Trogoderma granarium
YUGOSLAVIA:
*Cadra calidella
Chaetococcus phragmitis
Curculio elephas
Curculio nucum
Frankliniella intonsa
Laspeyresia splendana
Rhagoletis cerasi
YUGOSLAVIA (?):
*Curculio elephas
YUGOSLVAIA:
*Curculio nucum

ZAIRE:
Hypothenemus hampei

UNKNOWN:
Adoretus sinicus
Aethns indicus
Aiolopus thalassinus tamulus
Anastrepha mombinpraeoptans
*Apis mellifera adansonii
Arhopalus syriacus
*Arphia simplex
Asterobemisia avellanae
*Bagrada cruciferarum
Bruchus ervi
Bucrates capitatus

Callidiellum rnfipenne Callosobrnchus analis Carposina niponensis
*Ceratitis capitata
Ceroplastes rnbens
Cicadella viridis
Circobotys cryptica
Cnaphalocrocis medinalis Coccus viridis Conoderns bifoveatus Cryptoblabes gnidiella Cydnus varians Dacus dorsalis Dilophus febrilis Elydna nonagrica Epiphyas postvittana Euconocephalus nasntus Exitianns obschrinervis Prankliniella intonsa Grammodes geometrica
Gryllotalpa africana
Herpetogramma licarsisalis
*Heterobostrychns aeqnalis
Hylnrgops palliatus
Laspeyresia splendana Lepidosaphes malicola Liogenys macropelma Lyctus africanus Lyctus arricanus
Mamestra brassicae
Marasmia venilialis
Maruca testulalis
#Melanoplus de vastator
Metaleptea brevicornis
Metioche vittaticollis
Minthea rugicollis
Modicogryllus blennus
Monochamns teserula Monochamns teserula Nephotettix virescens Orthotomicus erosus
Ostrinia nubilalis
*Oxysternon conspicillatum Palmicnltor palmarum
Palpita annulata
Parallelodiplosis cattleyae Parlatoria cinerea Parlatoria ziziphi Phaneroptera furcifera Phloeotribus scarabaeoides Phradonoma tricolor *Phytomyza syngenesiae Plagionotus arcuatus Plautia crossota Plautia Clossota
Plebeiogryllus guttiventris
Polydesma umbricola
Popillia japonica
Pyrrhidium sanguineum
Rhagoletis cerasi Schistocerca vaga Sehirus dubius \$Sehirus dubius var. melanopterus #Sehirus dubius var. mela
#semiothisa santaremaria
*Silesis okinawensis
Sinoxylon conigerum
Sipylus dilatatus
Spodoptera litura
Stenoma catenifer
Teleogryllus mitratus
Terellia fuscicornis *Tetragona laeviceps
Tomicus piniperda
Trilophidia annulata Trogoderma granarium Tryporyza incertulas Utetheisa pulchella Vinsonia stellifera

^{*}First from country #First interception

TABULATION OF MITES

			NUMB E		<u> </u>
		INTE	RCEPT:	IONS	
		С		P	
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PEST AND HOST	•	••	 N	O P	COLLECTED IN-
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	ORIGIN	M P	N 12	G	
		T	N	T	
	•	_		I 0	
	<u> </u>		¥	L N	<u>i</u>
Aceria litchii Keifer (Eriophyidae)	1			1	1
Litchi chinensis (leaf) *Aculops eximius (Liro) (Priophyidae)					
Writeliam on (clower bloccom)	1		1	1	1
Artacris macrorhynchus (Nalepa) (Eriophyidae)	France		6		MA, NY
Acer pseudoplatanns (leaf) Acer sp. (maple leaf)				 	
*Cecidophyopsis ribis (Westwood) (Eriophyidae)	Germany			1	MI
Ribes nigrum (black leaf currant) Eriophyes parabuxi Keifer (Eriophyidae)	 Treland		1		 M
Burne on thorough loaft	1			1	1
*Rriophyes pseudoplatani Corti (Eriophyidae)	France	• • • •	5	• • • •	MA
Acer pseudoplatanus (leaf) *Lorryia formosa Cooreman (Tydeidae)	France, *Italy	1	2		AK, MA, NJ
Citrus sinensis (sweet orange)			!		
Citrns sp. (fruit) Rubus sp. (raspberry leaf)		i	i	i	i
Lorryia marcandrei Baker (Tydeidae)	1	ı	1	1	1
*Nothopoda pauropus (Nalepa) (Eriophyidae)	*Philippines	1		i	HI
Nephrolepis exaltata (leaf) #Phytoptus parabnxi Keifer (Eriophyidae)	 *Treland	[[1	 	 M.A
Dumus an (hammad lasf)		1	1	1	
Retracarns johnstoni Keifer (Phytoptidae)					
Chamaedorea sp. (palm leaf) Tenuipalpus japonicus Nishio (Tenuipalpidae)	Japan	2	12	·	CA, HI, WA
Diospyros kaki (kaki persimmon) Tenuipalpns punicae Pritchard & Baker (Tenuipalpidae)		1	1		
Burden on thereseases	1	1	1	1	1
#Tetranychus mexicanus McGregor (Tetranychidae) (?) Passiflora sp. (passion flower)	Mexico	• • • • • • • • • • • • • • • • • • •	• • • • 	1	TX
*Tetranychus viennensis Zacher (Tetranychidae)	Europe (conntry-?), Japan,	4	8	j	CA, HI, OR, VA,
Actinidia chinensis (kiwi) Malus sylvestris (apple)	*New Zealand, Soviet Union.	 		† 	W.A
During corotina (candhoar)	i ,	į	į ,	į.	i
Tydeus candatus (Duges) (Tydeidae)	Unknown	• • • • 	7 	• • • •	N Y
Tydeus caudatus (Duges) (Tydeidae) (?)	Ireland	j 1	i	j	MA
Malns sylvestris (apple)			 	I I	
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HITES HOSTS A D

ACER:

Artacris macrorhynchus (Acarina) *Eriophyes pseudoplataui (Acarina) ACTINIDIA:

*Tetranychus viennensis (Acariua)

Eriophyes parabuxi (Acariua) #Phytoptus parabuxi (Acarina)

CHAMAEDOREA:

Lorryia marcaudrei (Acariua) Retracarus johnstoui (Acarina) CITRUS SINENSIS: Lorryia formosa (Acariua)
CITRUS SP.:
*Lorryia formosa (Acarina)

DIOSPYROS:
Teuuipalpus japonicus (Acarina)

LITCHI:
Aceria litchii (Acarina)

MALUS: Tetranychus vieuuensis (Acarina) Tydeus caudatus (Acarina)

NEPHROLEPIS: #Nothopoda pauropus (Acarina)

PASSIFLORA:
#Tetranychus mexicauus (Acarina)
PUNICA:
Tenuipalpus punicae (Acarina)
PYRUS:

Tetrauychus vieuueusis (Acarina)

*Cecidophyopsis ribis (Acarina)
RUBUS:

Lorryia formosa (Acarina)

TRIFOLIUM: #Aculops eximius (Acarina)

COUNTRIES OF ORIGIN AND MITES

EUROPE (country-?):
Tetranychus viennensis

FRANCE:
Artacris macrorhynchus
#Eriophyes pseudoplatani
Lorryia formôsa

GPRMANY: *Cecidophyopsis ribis GREECE: Tenuipalpus punicae

HAWAII: Aceria litchii IRELAND:
Eriophyes parabuxi
*Phytoptus parabuxi
Tydeus caudatus
ITALY:
*Lorryia formosa

JAPAN: Tenuipalpus japonicus Tetranychus viennensis

MEXICO: Lorryia marcandrei Retracarus johnstoni #Tetranychus mexicanus

NEW ZEALAND:
*Tetranychus viennensis

PHILIPPINFS: #Nothopoda pauropus

SOVIET UNION:
Tetranychus viennensis
SWEDEN:
#Aculops eximius

UNKNOWN: Tydeus caudatus

<u></u>			NUMBER INTERCEPTIONS		and the second s		
	COUNTRY	C 0		P R O			
PEST AND HOST	OF	S	1 N	P	COLLECTED IN-		
·	ORIGIN	ı	N N	Ĝ			
		P	E N	A T			
		Ī	T	Ī			
		1 0 1 N	R Y	O 19			
		! ,	!		W. W.		
Achatina achatina (Linnaeus) (Achatinidae)	Ghana, Kenya	3 	• • • • 	• • • • 	N I		
Baggage Achatina fulica Bowdich (Achatinidae) Baggage	Hawaii, Okinawa, Tahiti, Viet-Nam.	j 21 	j 1 !	 	CA, HI, OR, TX.		
Cargo Arianta arbustorum (Linnaeus) (Helicidae)	 Greece	i 1	i		NY		
				ı	 VA		
Arion circumscriptus Johnston (Arionidae) Brassica oleracea var. capitata (cabbage)				i			
Arion hortensis Ferussac (Arionidae)	France, Germany	· · · · 	1	1 1 I	TX, VA 		
Plant (unidentified fern) Bradybaena serotina A. Adams (Bradybaenidae)	 Asia (country-?), Okinawa,	16	į 1	•	AK, DE, NJ, SC,		
Aircraft	Viet-Nam.	1	1	 	TX		
Cargo Bradybaena seiboldtiana (Pfeiffer) (Bradybaenidae)	 Japan	¦	i 1	i	OR		
Practice oleraces war hot rytris (cauliflower)		I I 13	1	l 1 5	CA, DE, HI, WA.		
*Bradybaena similaris (Ferussac) (Bradybaenidae)	*Belgium, Brazil, Hawaii,	i '	i '	i			
Alpinia purpurata (cut flowers)	Japan, Okinawa, Portugal.	!	1	 			
Anthurium sp. (plant) Baggage		i	i	i			
Cargo	i	!	1	!	<u> </u>		
Cattleya sp. (orchid plant) Cocos nucifera (coconut)		i	¦	i	1		
Cordyline terminalis (leaf)	i	į	į	1	į		
Cuttings (mixed)		¦ ,	ł	l I			
<pre>Plowers (mixed) Hydrangea sp. '(dried flowers)</pre>	i	į	į	į	İ		
Pinus sp. (bonsai trees)			!	<u> </u>			
Plumeria sp. (stem cuttings) Rosa sp. (cut flowers)	i	į	į .	į	į		
Tagetes sp. (cut flowers)		1	ł	<u> </u>	! 		
Vitis sp. (grape) *Cepaea nemoralis (Linnaeus) (Helicidae)	Canada, England, Germany,	j 6	j	į 1	DE, NY, PA, TX,		
Automobile	*Italy.	1	1	!	W A		
Baggage Calendula sp. (calendula plant)	i	i	i	i	į		
Cargo	!	!	1	!	1		
Soil with Pelargonium sp. (plant) Cochlicella barbara (Linnaeus) (Helicidae)		1 18	1 1	1 3	IAZ, CA, DE, LA,		
Allium ampeloprasum (leek)	Spain.	!	-	1	IMA, MD, NJ, NY, IPA, SC, TX, VA.		
Cargo Helianthus sp. (sunflower seed)		i	i	i	1		
Mentha sp. (mint leaf)	!	!	!	1	1		
Panicum sp. (millet) Pinus sp. (pine cone)		1	<u> </u>	i	i		
Dlant (unidentified)	i Paranda Grata		1 7	1	 BE, DE, FL, LA,		
Cochlicella ventrosa (Ferussac) (Helicidae)	Germany(?), Portugal, Spain.	ľ	i '		IMA, NY, SC		
Automobile	1	!	!	!	!		
Brassica oleracea var. capitata (cabbage) Cargo		i	i	i	<u> </u>		
Lilium'sp. (cut flowers)		!	1	!	!		
Mentha sp. (mint leaf) Petroselinum crispum (parsley)		i	i	i	i		
Seeds (mixed)	i	!	1	!	!		
Stores (in storeroom) Xeranthemum sp. (immortelle leaf)		1					
Deroceras caruanae (Pollonera) (Limacidae)	Italy	1 1	1	1	NY		
Apium graveolens var. dulce (celery) *Helicella apicina (Lamarck) (Helicidae)	•	1 7	1 1		DE, PA, SC, TX.		
Cargo	Spain, Unknown.	1	İ	1	!		
Rosmarinus sp. (rosemary seed)				-			
Stores (in storeroom) Vehicle	i	i	i	İ	i		

^{*}First from country *First interception

	!		NUMBE		
		INTE	RCEPT IN	IONS	
		C	!	P	
	İ	N	i	1R O	
PEST AND HOST	OF	S U	I N I O	P A	COLLECTED IN-
	ORIGIN	H	N	j G	
		P T	•	A T	
		I	T	II	
	1		I R	•	1
Helicella candidula (Studer) (Helicidae)	 Denmark, France, Italy,	1 1	 		 DE, NJ
Cargo	Netherlands.				
Rosmariuus officinalis (seed) Salvia officiualis (seed)			 		
Helicella caperata (Montagu) (Helicidae)		6	j 3		
Bellis sp. (dried daisies) Brassica oleracea var. capitata (cabbage)	Turkey, Unknown.		! !		PA, SC, VA
Cargo Convallaria majalis (pips)	!		!	!	
Stores (in storeroom)	<u> </u>		Ϊ.	į	
Helicella cespitum (Draparnaud) (Helicidae)	Spaiu, Uukuowu	4 	1 	• • • •	DE, NJ, TX
Stores (in storeroom)	 	4,5	į	į	
*Helicella conspurcata (Draparuaud) (Helicidae)	*Netherlands, Spain, Turkey.	14 	• • • • 		NY
Petroselinum crispum (parsley) Pinus sp. (pine coue)	!		!		
Plant (unideutified fern)	<u> </u>		i	i	
Plaut (unidentified) Rosmariuus officiualis (seed)			 		[
Vehicle	i		į	į	
Helicella cretica (Ferussac) (Helicidae)	Greece, Italy, Turkey	20 	• • • • 		DE, LA, NJ, NY, VA
Dianthus carvophyllus (cut flowers)	 		į	į	I The state of the
Helicella derbentina (Andrzejowski) (Helicidae)	1	1	1	1	
Helicella itala (Linuaeus) (Helicidae)	Italy	1			LA
Helicella joppensis (Roth) (Helicidae)	Israel, Lebanou	1	į	2	DC, LA, MA
Cargo Cedrus libani (plaut with soil)	i e			<u> </u>	
Seeds (unidentified) Helicella krynickii (Andrzejowski) (Helicidae)	 	3	!	!	DP TA
Cargo	I	1	I	1	l
Helicella laugloisiana (Bourguignat) (Helicidae)	Turkey	1	• • • • 	• • • •	La
*Helicella maritima (Draparnaud) (Helicidae)		18	6		DE, FL, GA, IL,
Baggage Brassica oleracea var. capitata (cabbage)	*Netherlands, *Portugal, Spaiu, Turkey, Uukuowu.		<u> </u>	l .	NY, PA, TX
Cargo			į	į	į
Cynara scolymus (globe artichoke) Flowers (dried)	i			i	
Petroselinum crispum (parsley) Stores (in storeroom)			 		
Vehicle			į	i .	
Helicella neglecta (Draparnaud) (Helicidae)	1	i	1	1	
Helicella protea (Ziegler) (Helicidae)	Turkey	5			DE
Cargo Helicella pyramidata (Draparnaud) (Helicidae)	Italy, Spaiu	4	ļ	į	NJ, PR
Cargo Triticum sp. (wheat stem)			 	 	
Helicella striata (Muller) (Helicidae)	Europe (country-?), Italy	1	1 2		NY, SC, TI
Allium ampeloprasum (leek) Apium graveolens var. dulce (celery)	i e		! 		
Wood Helicella variabilis (Draparnaud) (Helicidae)	 Crete. Greece Thalw Spain	1 6	 	 	DE, IL
Baggage (Belicidae)		i		l·	
Cargo Helicella virgata DaCosta (Helicidae)		10	1 1	 	DE, FL, SC, TI,
Cargo			l		¥I
Stores (iu storeroom)			İ	i	
			l 		
		i	i	i	

^{*}First from country *First interception

		INTE			1
PEST AND HOST	COUNTRY OF ORIGIN	COSS		P R O P A	COLLECTED IN-
	 	P T I O	E N T R	I T I I I O	
Helix aperta Born (Helicidae) Baggage Brassica oleracea var. botrytis (cauliflower) Brassica oleracea var. gongylodes (kohlrabi) Cynara scolymus (globe artichoke) Lactuca sativa (lettuce) Mail	Germany, Greece, Italy, Unknown.	32 	8 	 	GA, IL, HA, HI, NY, TX
Stores (in storeroom) *Helix aspersa Muller (Helicidae)	Argentina, Australia, Azores, France, Germany, Greece, Haiti, Ireland, *Italy, Mexico, Netherlands, New Zealand, Peru, Portugal, Spain, Unknown.	58 	1 18 1 1 1 1 1 1 1 1		CA, FL, IL, LA, HA, HI, NY, PA, PR, SC, TX, VA, WA
Herb (unidentified) Lactuca sativa (lettuce) Mail Plant (unidentified) Soil with Pinus sp. (pine plant) Stores (in storeroom) Tropaeolum sp. (nasturtium leaf)		 			
Helix cincta (Muller) (Helicidae)		1			
Helix lucorum Linnaeus (Helicidae)	1	1		1	
Helix pomatia Linnaeus (Helicidae)		1	!	!	1
*Helix radiosa Ziegler (Helicidae) Baggage	Greece, *Italy	1 2	1	1	NY
Lamellaxis gracilis (Hutton) (Subulinidae)	•		i	i	PA
Corm (unidentified) Lamellaxis micra (Orbigny) (Subulinidae)	•	1	1	1	1
Chamaedorea sp. (paim lear) Limax marginatus (Muller) (Limacidae)	Australia, Japan, Mexico	j 2	j 1	7	CA, HI, OR, TX,
Bromeliad (plant) Cymbidium sp. (orchid plant) Cypripedium sp. (orchid plant) Gardenia sp. (cut flowers) Orchid (plant) Plant (unidentified lily) Platycerium grande (plant)				1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1
Vegetables (mixed) Meghimatium bilineatus (Benson) (Philomycidae) Fruit (unidentified mushroom) *Milax gagates (Draparnaud) (Limacidae) Amaryllis sp. (amaryllis bulb) Helianthus annuus (leaf) Lactuca sativa var. longifolia (romaine lettuce)		1			
Phaseolus sp. (green beans) Milax insularis (Lessona & Pollonera) (Limacidae) Brassica oleracea var. capitata (cabbage) Monacha carthusiana (Muller) (Helicidae)					
Cargo Leaf (unidentified) Triticum sp. (wheat straw) Monacha obstructa (Ferussac) (Helicidae)					
Cargo	i	i	i	İ	I .

^{*}First from country *First interception

		NUMBER			i I
PEST AND HOST	COUNTRY OF ORIGIN	P T I	 N O N E N	P R O P A G A	 -
	 	0	I R	N	! !
Monacha olivieri (Ferussac) (Helicidae)				i	i
Monacha syriaca (Ehrenberg) (Helicidae)		1	i	1	i
Omalonyx unguis (Ferussac) (Succineidae)		1	i	i	i
Opeas pumilum (Pfeiffer) (Subulinidae)	Jamaica, Mexico	2 	• • • • 	2 	MD, TX
Soil with Euphorbia sp. (plant) Soil with Gardenia sp. (plant) Opeas pyrgula Schmacker & Boettger (Subulinidae) Soil with Phaseolus sp. (plant)	 Lebanon, Philippines!	1	 	1 1	 OH, WA
Baggage	 Greece, Italy, Morocco, Morocco(?), Portugal, Spain, Unknown.	 6 	2		CA, DE, GA, LA, IMA, ME, PA, VA.
Automobile Baggage Brassica oleracea var. botrytis (cauliflower) Cargo Cynara scolymus (globe artichoke) Plowers (mixed)	 Bermuda, Crete, Furope (country-?), France, Greece, Italy, Netherlands, *Portugal, Spain, Unknown.	 68 	 11 11 	 	
Lactuca sativa (lettuce) Mail Musa sp. (banana) Soil Stores (in storeroom) Vehicle *Oxychilus alliarius (Muller) (Zonitidae)	 	 3	 	 	
Chamaedorea sp. (palm leaf) *Pomacea dolioides (Reeve) (Pilidae)					
Echinodorus sp. (aquatic plant) Rumina decollata (Linnaeus) (Subulinidae)	1	1	ı	1	I
Automobile Soil with unidentified plant Subulina octona (Bruguiere) (Subulinidae) Cargo Chamaedorea sp. (palm leaf) Plants (in soil) Soil	 Ethiopia, Guatemala, Jamaica, Mexico. 	 3 3 	 	 	 DE, MD, TX

		NUMBER INTERCEPTIONS IN			
PEST AND HOST	COUNTRY OF ORIGIN	C N S U B P T I O N	N	PROPERTY OF THE PROPERTY OF TH	COLLECTED IN-
Apium graveolens var. dulce (celery)	Europe (country-?), France, Greece, Israel, Italy, Morocco, Portngal, Spain, Turkey, Unknown.		24 		AL, CA, DE, PL, GA, LA, MA, ME, MI, NJ, NY, PA, PR, SC, TX, VA, VI
Baggage vaginnlus occidentalis (Gnilding) (Veronicellidae)		 '1 2 2	! ! ! ! ! ! !	2 2 1 1 1	FL, NY
Veronicella kraussi (Ferussac) (Veronicellidae) (?) Brassica oleracea var. capitata (cabbage)				1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	

^{*}First from country *First interception

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Helix aperta (Mollusca)
Otala vermiculata (Mollusca)
ALLIUM:
  *Bradybaena similaris (Mollusca)
  Cochlicella barbara (Mollusca)
Helicella striata (Mollusca)
                                                                                               CYPRIPEDIUM:
                                                                                                 Limax marginatus (Mollusca)
   Melix aspersa (Mollusca)
Otala lactea (Mollusca)
Otala vermiculata (Mollusca)
                                                                                               DIANTHUS:
Helicella cretica (Mollusca)
                                                                                                  Helix aspersa (Mollusca)
   Theba pisana (Mollusca)
ALPINIA:
                                                                                               ECHINODORUS:
   Bradybaena similaris (Mollusca)
                                                                                                 *Pomacea dolioides (Mollusca)
AMARYLLIS:
 Limax marginatus (Mollusca)
*Milax gagates (Mollusca)
                                                                                               FICUS:
                                                                                                  Vaginulus occidentalis (Mollusca)
  Vaginulus occidentalis (Mollusca)
Vaginulus olivaceus (Mollusca)
                                                                                               GARDENIA:
                                                                                               Limax marginatus (Mollusca)
GOSSYPIUM:
ANTHURIUM:
   Bradybaena similaris (Mollusca)
                                                                                                  Theba pisana (Mollusca)
APIUM:
   Arion hortensis (Mollusca)
Cochlicella ventrosa (Mollusca)
Deroceras caruanae (Mollusca)
                                                                                               HELIANTHUS:
                                                                                                  Cochlicella barbara (Mollusca)
                                                                                               Milax gagates (Mollusca) HYDRANGEA:
   Helicella striata (Mollusca)
Theba pisana (Mollusca)
                                                                                                  Bradybaena similaris (Mollusca)
   Theba pisana (Mollusca)
                                                                                               LACTUCA:
                                                                                                 Helix aperta (Mollusca)
Helix aspersa (Mollusca)
Milax gagates (Mollusca)
Otala vermiculata (Mollusca)
Theba pisana (Mollusca)
BEGONIA:
   Helix aspersa (Mollusca)
BELLIS:
   Helicella caperata (Mollusca)
Theba pisana (Mollusca) BRASSICA:
                                                                                               LILIUM:
   Arion circumscriptus (Mollusca)
Bradybaena seiboldtiana (Molusca)
Cochlicella ventrosa (Mollusca)
                                                                                                  Cochlicella ventrosa (Mollusca)
  Helicella caperata (Mollusca)
*Helicella maritima (Mollusca)
                                                                                                  Cochlicella barbara (Mollusca)
Cochlicella ventrosa (Mollusca)
  Helix aperta (Mollusca)
Helix aspersa (Mollusca)
Limax marginatus (Mollusca)
                                                                                                  Oxychilus alliarius (Mollusca)
                                                                                               MUSA:
                                                                                                  Otala vermiculata (Mollusca)
   Milax insularis (Mollusca)
Otala vermiculata (Mollusca)
Theba pisana (Mollusca)
                                                                                               NASTURTIUM:
                                                                                                 *Oxychilus alliarius (Mollusca)
   Veronicella kraussi (Mollusca)
BROMELIAD:
Limax marginatus (Mollusca)
                                                                                               ORCHID:
                                                                                                  Limax marginatus (Mollusca)
   Vaginulus olivaceus (Mollusca)
                                                                                               ORIGANUM:
                                                                                                  Theba pisana (Mollusca)
CALENDULA:
Cepaea nemoralis (Mollusca)
CAPSICUM:
                                                                                               PANICYM:
Cochlicella barbara (Mollusca)
                                                                                               PETROSELINUM:
Cochlicella ventrosa (Mollusca)
   Helix aspersa (Mollusca)
CATTLEYA:
                                                                                                  Helicella conspurcata (Mollusca)
Helicella maritima (Mollusca)
Theba pisana (Mollusca)
   Bradybaena similaris (Mollusca)
Helicella joppensis (Mollusca) CHAMA EDOREA:
                                                                                               PHASEOLUS:
  Lamellaxis micra (Mollusca)
Pallifera costaricensis (Mollusca)
*Pallifera costaricensis crosseanus (Mollusca)
                                                                                                  Milax gagates (Mollusca)
                                                                                               PINUS:
                                                                                                  Bradybaena similaris (Mollusca)
Subulina octona (Mollusca)
CHRYSANTHEMUM:
Theba pisana (Mollusca)
CITRUS SINENSIS:
                                                                                                  Cochlicella barbara (Mollusca)
Helicella conspurcata (Mollusca)
                                                                                               PLATYCERIUM:
                                                                                               Limax marginatus (Mollusca) PLUMERIA:
   Helix aspersa (Mollusca)
CITRUS SP .:
                                                                                                  Bradybaena similaris (Mollusca)
Omalonyx unguis (Mollusca)
                                                                                                  Bradybaena similaris (Mollusca)
   Bradybaena similaris (Mollusca)
                                                                                               ROSMARINUS:
CODTABUM:
                                                                                                *Helicella apicina (Hollusca)
Helicella candidula (Hollusca)
*Helicella conspurcata (Hollusca)
   Vaginulus occidentalis (Mollusca)
CONVALLARIA:
   Helicella caperata (Mollusca)
CORDYLINE:
Bradybaena similaris (Mollusca) CORIANDRUM:
                                                                                                  Helicella candidula (Mollusca)
                                                                                               STRELITZIA:
*Theba pisana (Mollusca)
   Helix aspersa (Mollusca)
CYMBIDIUM:
   Limax marginatus (Mollusca)
                                                                                               TAGETES:
                                                                                                  Bradybaena similaris (Mollusca)
   Helicella maritima (Mollusca)
*First from country #First interception
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HOSTS AND HOLLUSKS

TRITICUM:
Helicella pyramidata (Hollusca)
Honacha carthusiana (Hollusca)
TROPAROLUM:
Helix aspersa (Hollusca)

WITIS: Bradybaena similaris (Hollusca) Theba pisana (Hollusca)

XERANTHEHUM: Cochlicella ventrosa (Hollusca)

AIRCRAFT: Bradybaena serotina (Mollusca) Helix lucorum (Mollusca) AUTOMOBILE: Cepaea nemoralis (Mollusca) Cochlicella ventrosa (Mollusca) Otala vermiculata (Mollusca) Rumina decollata (Mollusca) Theba pisana (Mollusca)

Achatina achatina (Mollusca)
Achatina fulica (Mollusca)
Arianta arbustorum (Mollusca)
Bradybaena similaris (Mollusca)
Cepaea nemoralis (Mollusca)
Helicella maritima (Mollusca)
Helix aperta (Mollusca)
*Helix aperta (Mollusca)
Helix cincta (Mollusca)
Helix radiosa (Mollusca)
*Helix radiosa (Mollusca)

*Theba pisana (Mollusca)
Vaginulus alte (Mollusca)

CARGO:
Achatina fulica (Mollusca)
Bradybaena serotina (Mollusca)
Bradybaena similaris (Mollusca)
*Cepaea nemoralis (Mollusca)
Cochlicella barbara (Mollusca)
Cochlicella ventrosa (Mollusca)
Helicella apicina (Mollusca)
Helicella caperata (Mollusca)
Helicella caperata (Mollusca)
Helicella conspurcata (Mollusca)
Helicella conspurcata (Mollusca)
Helicella cretica (Mollusca)
Helicella derbentina (Mollusca)
Helicella joppensis (Mollusca)
Helicella joppensis (Mollusca)
Helicella langloisiana (Mollusca)
Helicella protea (Mollusca)
Helicella protea (Mollusca)
Helicella protea (Mollusca)
Helicella protea (Mollusca)
Helicella variabilis (Mollusca)
Helicella virgata (Mollusca)
Helicella virgata (Mollusca)
Monacha carthusiana (Mollusca)
Monacha obstructa (Mollusca)
Monacha olivieri (Mollusca)
Otala lactea (Mollusca)
Otala vermiculata (Mollusca)
Otala vermiculata (Mollusca)
CARGO HOLD:
Otala lactea (Mollusca)
CARGO HOLD:
Otala lactea (Mollusca)
CORM:
Lamellaxis gracilis (Mollusca)

Bradybaena similaris (Mollusca)

Bradybaena similaris (Mollusca)

Helicella maritima (Mollusca)
Helix aspersa (Mollusca)
Otala vermiculata (Mollusca)
Theba pisana (Mollusca)
FOLIAGE:
Theba pisana (Mollusca)
FRUIT:
Meghimatium bilineatus (Mollusca)

HERB:

Helix aspersa (Mollusca) Theba pisana (Mollusca)

LEAF:

Monacha carthusiana (Mollusca)

MAIL:

Helix aperta (Mollusca) Helix aspersa (Mollusca) Otala vermiculata (Mollusca) Theba pisana (Mollusca)

PLANT:

Arion hortensis (Mollusca)
Cochlicella barbara (Mollusca)
Helicella conspurcata (Mollusca)
Helix aspersa (Mollusca)
Limax marginatus (Mollusca)
Subulina octona (Mollusca)

SEED:

Cochlicella ventrosa (Mollusca)
Helicella joppensis (Mollusca)
SOIL:
Cepaea nemoralis (Mollusca)
Helicella neglecta (Mollusca)

Helicella neglecta (Mollusca)
Helix aspersa (Mollusca)
Opeas pumilum (Mollusca)
Opeas pyrgula (Mollusca)
Otala vermiculata (Mollusca)
Oxychilus alliarius (Mollusca)
Rumina decollata (Mollusca)
Subulina octona (Mollusca)
Theba pisana (Mollusca)

STORES:

Cochlicella ventrosa (Mollusca)
Helicella apicina (Mollusca)
Helicella caperata (Mollusca)
Helicella cespitum (Mollusca)
*Helicella maritima (Mollusca)
Helicella virgata (Mollusca)
Helix aperta (Mollusca)
Helix aspersa (Mollusca)
Helix pomatia (Mollusca)
*Otala vermiculata (Mollusca)
Theba pisana (Mollusca)

VEGETABLE:

Limax marginatus (Mollusca)
VEHICLE:
Helicella apicina (Mollusca)
Helicella conspurcata (Mollusca)
Helicella maritima (Mollusca)
Otala vermiculata (Mollusca)

WOOD

Mood: | Helicella striata (Mollusca)

Theba pisana (Mollusca)

FLOWERS:

^{*}First from country #First interception

ARGENTINA:
Helix aspersa
ASIA (country-?):
Bradybaena serotina
Bradybaena similaris
AUSTRALIA:
Bradybaena similaris
Helix aspersa
Limax marginatus
AZORES:
Cochlicella ventrosa
Helix aspersa

BELGIUM:

*Bradybaena similaris
BERMUDA:

Cochlicella ventrosa
Otala vermiculata
BRAZIL:

Bradybaena similaris

*Pomacea dolioides

CANADA:
Cepaea nemoralis
CANARY ISLANDS:
*Theba pisana
CHILE:
*Milax gagates
COSTA RICA:
Vaginulus olivaceus
CRETE:
Cochlicella ventrosa
Helicella maritima
Helicella variabilis
Otala vermiculata

DENMARK:
Helicella candidula
DOMINICA:
Omalonyx unguis
Veronicella kraussi

ENGLAND:
Cepaea nemoralis
Helicella conspurcata
ENGLAND(?):
*Oxychilus alliarius
ETHIOPIA:
Subulina octona
EUROPE (country-?):
Helicella striata
Helix lucorum
Otala vermiculata
Theba pisana

FRANCE:
Arion hortensis
Cochlicella barbara
Helicella apicina
Helicella candidula
Helicella caperata
Helicella maritima
Helicella neglecta
Helix aspersa
Otala vermiculata
Theba pisana

GERMANY:
Arion hortensis
Cepaea nemoralis
Helix aperta
Helix aspersa
Helix pomatia
Monacha carthusiana
Oxychilus alliarius
GERMANY (?):
Cochlicella ventrosa
GHANA:
Achatina achatina
GREECE:
Arianta arbustorum

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Cochlicella barbara
Helicella caperata
Helicella conspurcata
Helicella cretica
Helicella variabilis
Helix aperta
Helix radiosa
Otala lactea
Otala vermiculata
Theba pisana
GUATEMALA:
pallifera costaricens
*Pallifera costaricens

UATEMALA:
Pallifera costaricensis
*Pallifera costaricensis crosseanus
Subulina octona
Vaginulus occidentalis

HAITI:
Helix aspersa
HAWAII:
Achatina fulica
Bradybaena similaris
Vaginulus alte
HONDURAS:
Vaginulus occidentalis
Vaginulus olivaceus

Lamellaxis gracilis IRELAND: Helix aspersa ISRAEL: Helicella joppensis Monacha syriaca Theba pisana ITALY: *Cepaea nemoralis Cochlicella barbara Deroceras caruanae Helicella apicina Helicella candidula Helicella caperata Helicella conspurcata Helicella conspurcata
Helicella cretica
Helicella itala
Helicella maritima
Helicella pyramidata
Helicella striata
Helicella variabilis Helix aperta *Helix aspersa Helix cincta Helix pomatia *Helix radiosa Milax gagates Milax insularis Monacha carthusiana Monacha olivieri Otala lactea Otala vermiculata Theba pisana

JAMAICA:
Opeas pumilum
Subulina octona
JAPAN:
Bradybaena seiboldtiana
Bradybaena similaris
Limax marginatus
Meghimatium bilineatus

KENYA: Achatina achatina

LEBANON: Helicella joppensis Opeas pyrgula

MFXICO: Helix aspersa Lamellaxis micra Limax marginatus Milax gagates
Opeas pumilum
Pallifera costaricensis
Pallifera costaricensis crosseanus
Rumina decollata
Subulina octona
MOROCCO:
Cochlicella barbara
Otala lactea
Theba pisana
MOROCCO (?):
Otala lactea

NETHERLANDS:

*Helicella apicina

Helicella candidula

*Helicella maritima

Helix aspersa

Otala vermiculata

NEW ZEALAND:

Helix aspersa

OKINAWA:
Achatina fulica
Bradybaena serotina
Bradybaena similaris

PERU:
 Helix aspersa
PHILIPPINES:
 Opeas pyrgula
PORTUGAL:
 Bradybaena similaris
 Cochlicella ventrosa
 Helicella caperata
*Helicella maritima
 Helicella virgata
 Helix aspersa
 Otala lactea
*Otala vermiculata
 Oxychilus alliarius
 Theba pisana

Arion circumscriptus
Cochlicella barbara
Cochlicella ventrosa
Helicella apicina
Helicella cespitum
Helicella conspurcata
Helicella maritima
Helicella pyramidata
Helicella variabilis
Helicella virgata
Helix aspersa
Otala lactea
Otala vermiculata
Theba pisana
SPAIN(?):
Milax gagates

TAHITI:
Achatina fulica
TURKEY:
Helicella caperata
Helicella cretica
Helicella derbentina
Helicella krynickii
Helicella langloisiana
Helicella maritima
Helicella protea
Monacha obstructa
Rumina decollata
Theba pisana

VIET-NAM: Achatina fulica Bradybaena serotina COUNTRIES OF ORIGIN AND MOLLUSKS

UNKNOWN:
Helicella apicina
Helicella caperata

Helicella cespitum Helicella maritima Helix aperta Helix aspersa Otala lactea
Otala vermiculata
Theba pisana

	1		NUMBE RCEPT	RIONS	
	I COUNTRY	C	1	I P	
		N	i .	0	
PEST AND HOST) OF	IS In	1 10	P	COLLECTED IN-
	ORIGIN	li.	N	Ĝ	
		P T	I E	A T	
] I	T	i I	
					·
*Aecidium thevetiae Sacc	 Hexico		ļ	1	TX
Thevetia peruviana (seed) Apiospora montagnei Sacc	 Mexico	1	 	 ••••	 TX
Stipa sp. (grass stem) *Ascochyta buxina Sacc	1		i		
Buyus sempervirens (leaf)		1	i	i	
*Ascochyta passiflorae Penz. & Sacc Passiflora sp. (passion fruit)	I *Venezuela.	1	1		
Ascochyta rabiei (Pass.) Labrousse	Turkey	1	į	·	PR
Cicer sp. (chickpea leaf & stem) *Bubakia erythroxylonis Cumm	 Bolivia, Colombia, *El Salvador,	1 13	ļ	 	PL, NY
Erythroxylum coca (cocaine leaf) Cercospora angraeci Feuill. & Roum	Peru.		!		(C)
Dendrobium sp. (orchid leaf)		· · · · 		3 	C. A
Odontoglossum sp. (orchid leaf) Cercospora brachiata Ell. & Ev	 	[3	1	 	 PT. PR
Amaranthus sp. (amaranthus leaf)	Separation Republicy Education				
Phaseolus lunatus var. macrocarpus (lima bean) *Cercospora cydoniae Ell. & Ev	 Jordan	l I 1	 	 	 NY
Cydonia oblonga (leaf) *Cercospora fuchsiae Chupp & Muller	İ	i	i	i	
Fuchsia arborescens (leaf)	1	1	1	1	
*Cercospora gerberae Chupp & Viegas Gerbera sp. (leaf)	i -	i	i	•	
#Cercospora hameliae Chupp	Jamaica	1	i	i	FL.,
Hamelia patens (leaf) *Cercospora insulana Sacc	 Dominican Republic, Guatemala,	 11	1	 	 PL. HI. PR. TX.
Limonium sinuatum (statice leaf & stem) *Cercospora jatrophae Atkinson	Mexico, *Philippines.		į		VA
Jatropha gossypifolia (leaf) Cercospora kaki Ell. & Ev Diospyros kaki (kaki persimmon)					
*Cercospora melochiae P. Henn	Jamaica	2	į		PL, NY
Jatropha gossypifolia (leaf) Waltheria sp. (leaf)		! !	!	 	
Cercospora panacis Thirum. & Chupp		-	j 1	į	HI
Polyscias sp. (panax leaf) *Cercospora penzigii Sacc	 Dominican Republic, *Thailand	 6	 	 	 NY
Citrus aurantifolia (leaf) Citrus sp. (leaf)		!	!	!	
Cercospora polygoni-maximowiczii Togashi	Japan	1	1	ļ	AK, HI
Polygonatum odoratum (leaf) Cercospora punicae P. Henn	 Colombia, Dominican Republic,	l 15	 	 ••••	PL, NY, PR, TX.
Punica granatum (pomegranate)	El Salvador, Guatemala,	!	!	!	
Cercospora stevensonii Chupp	Mexico		 	1	TX
Codiaeum sp. (leaf croton) Cerotelium fici (Butl.) Arth	 Colombia, Dominican Republic.	 4	 	 	 FL. NY
	Haiti.	İ	i	i	
	Barbados, British Honduras, Colombia, Costa Rica,	119 	1	• • • • 	FL, NY, PR
	Dominican Republic, Guatemala, Guyana, Haiti, Indonesia,	İ	İ	İ	
Spondias purpurea (purple mombin)	Jamaica, Panama, Puerto Rico,		i	i	
	St. Lucia, Trinidad, Unknown, West Indies.		1	1	
Chrysomyxa ledi d By. var. rhododendri (d By.) Savile	Austria, Germany, Soviet Union,	7	į	4	DC, NY, VA
Rhododendron sp. (azalea leaf)	Switzerland. 		-		
Coccostroma chamaedoreae (Syd.) Arx & Muller	Mexico	20		ļ	TX
*Coleosporium perillae Syd	Korea	1	·	 	HI
Perilla sp. (perilla leaf) Coleosporium plumierae Pat	Jamaica, Mexico	l I	 	l l 2	 FL. TX
Plumeria sp. (plumeria leaf)		!	!	į	
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^{*}First from country *First interception

	i		NUMBE RCEPT: IN	IONS	 		
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1	1	1	¥	1	1		
Coleroa senniana (Sacc.) Arx	South Africa	i 11 !	i !	i !	PL, MA, NY, PA.		
Protea sp. (protea leaf) Cryptosporium euphorbiae Hoehn	 South Africa	 	¦	1	NJ		
Euphorbia ledieni (stem) *Curvularia lunata (Wakk.) Boed							
*Curvularia lunata (Wakk.) Boed	*Dominican Republic, Germany,			¦ '	PR, TA		
Capsicum sp. (pepper)	i	į	į	į	İ		
pracaena sanderiana (plant) Cytospora ambieus Sacc	 Germany	1 1		1	PA		
				1			
*Cytospora cydoniae Bubak & Kabat							
Chaenomeles japouica (stem) *Delphinella strobiligena (Desm.) Sacc	*Italy, *Portugal, Spain	i 3	i	i	NY		
Pinus sp. (pine coue) Dichotomophthora indica Rao							
*pidymella rabiei (Kov.) Arx	Turkey	1 1	1	1	PR		
Cîcer sp. (chickpea leaf & stem) Didymium squamulosum (Alb. & Schw.) Fr		2	¦	1 1	FL, LA, TX		
Chamaedorea sp. (palm leaf) Diplodia coccocarpa Sacc	1	1 ,	!	!	103		
and a stream of Minches	China, Japau, Korea, *Nepal,	1 4	25	1	[CA		
Oryza sativa (rice straw) Diplodina eurhododendri Voss	Singapore, Taiwan.	 	1	1 1	INY		
*Elsiuoe australis Bitanc. & Jenkius	Argentina, Brazil, Paraguay, South America (country-?),	53	1 400	7	ILA, CA, PL, GA,		
Citrus aurantifolia (lime) Citrus limon (lemon)	Unknown, Uruguay, *Venezuela.	i	1	1	IMI, NC, NY, PA,		
Citrus paradisii (grapefruit)		1	1		PR, SC, TI, VA,		
Citrus reticulata cv. (cultivar orange) Citrus sinensis (sweet orange)		i	i	i	i		
Citrus sp. (fruit) Graphiola borassi Syd. & Butl	 Tadia	1 10	1		IOR. PA. WA		
*Guignardia citricarpa Kiely	Argentina, Asia (country-?),	1 236	45	7] 1	AK, AL, AZ, CA, DE, FL, GA, HI,		
Citrus aurantifolia (lime) Citrus aurantium (sour orange)	Australia, Brazil, China, China(?), *England, Fiji(?),	1	-	1	IIL, LA, MA, MD,		
Citrus grandis (punnelo)	Guam, Hong Kong, Hong Kong (?),	!	!	!	IME, MI, NJ, NY, IOH, OR, PA, PR,		
Citrus limou (lemon) Citrus paradisii (grapefruit)	India, Indonesia, *Italy, *Italy(?), Japau, Japan(?),	i	i	i	ISC, TX, VA, WA.		
Citrus reticulata cv. (cultivar orange)	Laos, Macao, Mozambique,	!	!	!	!		
Citrus sinensis (sweet orange)	Okinawa, Philippines, Siugapore, South Africa,	-		i	i		
Citrus sp. (dried peel) Citrus sp. (fruit)	South America (country-?),	į	i	İ	!		
Citrus sp. (leaf)	Tahiti, Taiwan, Thailand, Unknown, Viet-Nam.						
*Heterosporium avenae Oud	. England, Europe (country-?),	26	j	· i 1	MA, NY, OB		
Avena sativa (oat straw)	France, Germany, Greece, Hungary, *Israel, Italy,		1				
Triticum aestivum (wheat straw)	Portugal, Spain, Unknown,	i	i	i	i		
Hypoxylon folicola J.H. Hiller							
Chamaedorea sp. (palm leaf) Kuehneola japonica Diet	Japan	i 1	j	· į · · · ·	. HI		
Rosa sp. (rose leaf) Kuehneola uredinis (Lk.) Arth							
*Leptosphaeria coffeicola Del	. Argentina	1 1	1	.	. NY		
Coffea arabica (leaf)	Iradia Japan Koroa *Nenal.	1 5	1 3		. CA. MI		
*Leptosphaeria oryzina Sacc Oryza sativa (rice straw) Leptosphaeria protearum Syd	Pakistan, Unknowu.	1 2	1	1	INY. VA		
Leptosphaeria protearum Syd Protea sp. (cut flowers)	. South Airica	1 2	1	1			
rioted sp. (out itomers)	i	1	1	1	1		

^{*}First from country *First interception

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TABULATION OF DISEASES

	 	NUMBER INTERCEPTIONS IN			1
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		I N	•	R O	
PEST AND HOST	OF				COLLECTED IN-
	ORIGIN			À G	
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	1	i	i -	1	i
Lophodermium arundinaceum (Schrad.) Chev	Austria, Germany, Italy, Poland,	30	!		ICA, MD, NY, PA,
Phragmites sp. (reed stem) Macrophoma araucariae De Lac	New Zealand	! ! • • • •	! ! • • • •	1 2	CA
Araucaria excelsa (seed) Macrophoma cocos Pass	1		1	1	i
Cocos nucifera (coconut)	1	ı	1	1	1
Macrophoma oleae (DC.) Berl. & Vogl		28	į	į	NY
Olea europaea (olive) *Marssonina juglandis (Lib.) Magn	Spain, Syria. *Czechoslovakia, Italy, Spain,	l 1 4	 	! !	 MI. NY
	I Inknown	1	1	1	1
Oryza satiya (rice stray)	1	i	i	i	i
*Monilinia fructigena (Aderh. & Ruhl.) Honey					
Malus sylvestris (apple) Prunus domestica (plum)	Denmark, England, Europe (conntry-?), France,	! !			VA
Prunus persica (peach)	Germany, Greece, Hungary,	i	i	i	i
	India(?), Iran(?), Italy, Japan(?), Netherlands, Spain,		!	1	!
Mycosphaerella alyxiae Petr				Ì	i
Alvxia olivaeformis (leaf)	1	1	i	i	i
Mycosphaerella cattleyae Cash & Watson	Guatemala, Honduras, Mexico,		¦	1 18	FL, TX
Cattleya bowringiana (leaf) Cattleya sp. (orchid leaf)	Panama.	1	!	1	!
Epidendrum sp. (orchid leaf)			i	<u> </u>	
Orchid (plant) Sobralia sp. (orchid leaf)			!	!	!
#Mycosphaerella erythroxyli (Speg.) Morelet	 *Bolivia	1 1	! 	 	 N Y
Erythroxylum coca (leaf) Mycosphaerella tassiana (de N.) Johans		 	1 216	!	ICA HI NY OR
Allium ampeloprāsum (leek)	Japan, Korea, Netherlands,		210 	· · · ·	PA, WA
Allium cena (onion)	I Cincapore Cueden Taiuan		•	4	1
Allium fistulosum (Welsh onion) *Phaeoseptoria oryzae Miyake	Japan, *Philippines	1	5	! 	 C A
Oryza sativa (rice straw) Phakopsora gossypii (Arth.) Hirat. f		ı	1	ı	MD, NY, PR
Gossypium sp. (cotton leaf)	Dominican Republic, Guyana,		· · · ·	1 • • • • 1	nD, RI, PR
*Phakopsora cherimoliae Cumm	Haiti, Jamaica, St. Martin.	1 1	!	ļ	
Annona sp. (leaf)			• • • • 	• • • • 	F L
Phakopsora jatrophicola Cumm	Costa Rica, Curacao,	57		1	PL, NY, PR
	 Costa Rica, Curacao, Dominican Republic, Haiti, Jamaica.		1	İ	
Phoma eucalyptica (Theum.) Sacc	Anstralia, New Zealand			8	CA
Eucalyptus globulus (seed)			! 	!	
Eucalyptus griffithsii (seed) Eucalyptus kitsoni (seed)			!	!	
Eucalyptus kruseana (seed)			! !	!	
Eucalyptus pulverulenta (seed) Eucalyptus rubida (seed)	!		!		
Eucalyptus rudis (seed)			1		
Phoma insidiosa Tassi	Australia		1	1 1	CA
#Phoma tipuanae F. Tassi	Uruguay		l 	1	HI
Tipuana tipu (fruit) Phomopsis cocoes Petch	1				
Cocos nucifera (coconut)	nastralia, nawall, New Lealand	3	1	'	CA
Hedyscepe canterburyana (seed) Howea forsteriana (seed)			!		
Phomopsis orchidophila Cash & Watson	 India		! 	1 1	NY
Orchid (plant) Phomopsis seposita (Sacc.) Trav			1		
Wisteria sp. (wisteria stem)	Japan	••••	• • • • 	1 1	CA
Wisteria sp. (wisteria stem) *Phyllachora domingensis Chardon Picramnia antidesma (leaf)	Mexico	1		• • • •	TX
rioramina antiuesma (leal)			I		

^{*}First from country *First interception

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Phyllachora epicampis Ort	Mexico	1			TX
Muhlenbergia sp. (grass leaf) *Phyllachora phaseoli (P. Henn.) Th. & Syd	· ·	1		1 1	
-1 -11:11-4 /1-45\		1	1		
Phyllosticta aceris Sacc		1	1	1 1	
Acer sp. (maple leaf) Phyllosticta anonarnm Bat. & Vital	Dominican Republic, Trinidad	5	i	i i	NY
Annona muricata (soursop leaf) Phyllosticta anonarum Bat. & Vital(?)		1	1	1	
Phyllosticta berolinensis P. Henn				1	
Rhododendron sp. (leaf) *Phyllosticta leptosperma Speg	 Pern	i 1		ˈ	NY
Erythroxylum coca (leaf) Phyllosticta limbalis Pers					
Desire of the mond loof)	1	1			
thinlinetists opening (Cogg) Dody	China, India, Japan, Korea,	1 5	18	1	CA
Oryza sativa (rice straw) *Phyllosticta penicillariae Speg	Thepal, laiwan.	i		i 1	DC
Pennisetum typhoides (seed) Phyllosticta ruscicola Dur. & Mont					
Phyllosticta ruscicola Dur. & Mont		i 7	ļ	i	1
Rnscus sp. (bntchersbroom leaf) Phyllosticta sapotae Sacc					
Mimusops emarginata (leaf) Phyllostictina mangiferae Batista & Vital	 Hexico	į 1	i	į	TX
<pre>Mangifera indica (mango) *Phyllostictina musarnm (Cke.) Petr</pre>					
Mnsa sp. (banana leaf)	1	i		1	1
Musa sp. (banana) Phyllostictina pyriformis Cash & Watson	 	 	 	I I 10	ICA. DC. FL. HI.
Cypripedium sp. (orchid leaf)	India, Indonesia, malaysia,	1		į	NJ, NY, PR
Dendrobium sp. (orchid leaf)	Thailand, Uganda, Viet-Nam.	1	1	ŀ	
Orchid (plant) Plant (unidentified)	i	i	į	į	į
Vanda sp. (orchid leaf) Phyllostictina pyriformis Cash & Watson(?)	India	1 1] 1	 NY
*Physopella zeae (Mains) Cnmm. & Ramachar					
Zea mays (corn leaf) #Puccinia aristolochiae (DC) Wint	Costa Rica	į 1	į	į	FL
Aristolochia elegans (leaf)	Professor France Cormany.	1 4	1 244	i	IIL. MA. HD. NY.
Bnxus sempervirens (boxwood leaf)	Ireland, Netherlands,	į	!	!	17A, WA
Puccinia buxi bc Bnxus sempervirens (boxwood leaf) #Puccinia cacao McAlp	United Kingdom, Unknown.	1		1	DC
	Japan, Norway, Okinawa, Viet-Nam.	49	25	1	WA
Puccinia horiana P. Henn	Mexico	1 1	1	1	TX
Ramachar & Cumm	I .		:	1	:
Rhynchelytrum repens (leaf) #Puccinia luzula maximae Diet	*England	1	1	1 2	NJ, NY
Luznla sylvatica (leaf) Pnccinia morrisoni McAlp					
Puccinia pelargonii-zonalis Doidge					
m., 1 _ 1 1 2 1 2 W 2 _ A	Dominican Republic, Haiti,	1 22	1	1 2	IFL, HD, NY
Puccinia psidii wint Pimenta sp. (pimenta leaf) *Puccinia spilanthicola Mayor	India, Jamaica.	1 1	·	i	PL
Spilanthes sp. (leaf) Pnccinia urbaniana P. Henn	Jamaica, Pnerto Rico.	45	1	i i	1
Proceinia urbaniana P. Henn	Anstria, France, *Italy	1	1	1 5	NJ, NI
Picea abies (sprnce seed)	I		i	i	i

^{*}First from conntry *First interception

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Pyrenochaeta oryzae I. Miyake			1	!	
Oryza sativa (rice straw)		i	i	i	
*Puccinia momordicae K. & Cke		1		1	
Sclerotinia trifoliorum Eriks	Japan	8	į	ļ	CA
Oryza sativa (rice straw) Sclerotiopsis testudinea Dearn	 Japan	 	! !	1 4	 C
Paeonia sp. (peony stem) *Septoria adanensis Petr				•	
Chrysanthemum morifolium (leaf)		•	1	i	
*Septoria citri Pass	Nustralia, Europe (country-?), Indonesia, Italy, Spain,	2	28		CA, LA, HA, NY.
Citrus grandis (pummelo)	*Thailand.	i	i	! 	
Citrus limon (lemon) Citrus sinensis (sweet orange)			!	!	
Septoria matricariae Holl	Ecuador	1	·		FL
Matricaria sp. (leaf) #Septoria oenotherae West	 Mexico	1	1	 	 TX
Gaura coccinea (leaf)	1	1	1	I	ĺ
*Septoria oryzae Catt Oryza sativa (rice straw)	China, Hong Kong, India, Indonesia, Japan, Korea,	19 	86 	• • • • 	C
	*Nepal, Philippines,	į	į	i\	
	Singapore, Taiwan, *Thailand, Viet-Nam.	i	ì	!	
Septoria selenophomoides Cash & Watson	Brazil, Mexico	į · · · ·	į	2	PR, TI
Orchid (plant)			i	;	
*Septoria spigeliae P. Henn	Haiti	1	1	· · · · ·	FL
Sphaceloma fawcettii Bitanc. & Jenkins var. scabiosa (McAlp.		i 1	11		
& Tryon) Jenkins		!	!	i .	TX
*Sphaceloma punicae Bitanc. & Jenkins		12	į	j	CA, FL, TX, VA.
Punica granatum (pomegranate) Sphenospora kevorkianii Linder	Yugoslavia. Bahamas, Brazil, Colombia,	1	 	76	FL, NJ, NY, PR,
	Costa Pica, Dominica, Dominican Republic, Ecuador,	!	ļ	!	TX
Cycnoches sp. (orchid leaf)	Guatemala, Guyana, Haiti,	i	i	<u>'</u>	
Cyrotopodium tigrinum (leaf) Epidendrum bicornutum (leaf)	Honduras, Jamaica, Martinique, Mexico, Nicaraqua, Panama,	!	!	!	
Epidendrum difforme (leaf)	Puerto Rico, St. Lucia,	į	į		
Epidendrum microbulbon (leaf) Epidendrum sp. (orchid leaf)	Surinam, Unknown.	1	:	!	
Eulophidium maculatum (leaf) Eulophidium sp. (orchid leaf)		į	į	İ	
Ionopsis sp. (orchid leaf)			1	i	
Ionopsis utricularoides (leaf) Laelia sp. (orchid leaf)		!	!	!	
Masdewallia sp. (orchid leaf)		i	i	i	
Maxillaria sp. (orchid leaf) Miltonia sp. (orchid leaf)			1	!	
Odontoglossum sp. (orchid leaf)			i	i	
Oncidium cebolleta (leaf) Oncidium cebolleta (stem)			1		
Oncidium luridum (leaf) Oncidium sp. (orchid leaf)		l	!	!	
Oncidium splendidum (leaf)	,	i	i	i	
Orchid (plant) Pleurothallis sp. (orchid leaf)		l	1	l	
Schomburgkia sp. (orchid leaf)		i	i	i	
Trigonidium egertonianum (leaf) Sphenospora mera Cumm	 Dominica	 		1 2	 PR
Orchid (plant) *Sphenospora saphena Cumm		i	i	1	1
Cochlioda coccinea (leaf)	*Brazil, Ecuador	• • • • 	· · · ·	2 	FL
Orchid (plant)		I	I	I	l e

^{*}First from country *First interception

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				N N	1		
*Spilocaea eriobotryae (Cav.)	France, *Israel, Italy, Lebanon,	40	1	i	MA,	N Y	
Eriobotrya Japonica (loquat) Thecaphora solani Barrus	Portugal.	l 1 7	 	 !	 A Z _	TX	
Solanum stoloniferum (tuber)					!		
Solanum tuberosum (tuber) *Tilletia barclayana (Bref.) Sacc. & Syd	 Brazil, China, Hong Kong, Japan,	l i 2	l I 116	! ! 1	I C A .	NY	
Oryza sativa (rice hulls) *Tolyposporium penicillariae Bref	Korea, Taiwan, *Venezuela.			į	i		
Dennicetum typhoides (seed)			· · · ·	6 	IDC,	NJ,	sc
*Tranzschelia discolor (Fckl.) Tranz. & Litv	*Brazil, Colombia, Ecuador,	4	4	j	FL,	PR	• • • • • •
Prunus domestica (plum) Uredo behnickiana P. Henn	Guatemala, Spain. Brazil, Guatemala, Honduras,	 • • • •	 ••••	1 17	FL,	LA,	PR, TX.
Epidendrum bicameratum (leaf)	Mexico, Peru, Puerto Rico.	!	İ	i	i		
Epidendrum sp. (orchid leaf) Laelia gouldiana (leaf)		l i	!	1			
Maxillaria sp. (orchid leaf)	i	į	į	į	į		
Oncidium gardneri (leaf) Oncidium sp. (orchid leaf)		! !	! !	1	1		
Onicidium sp. (orchid leaf)		į	İ	İ	į		
Orchid (plant) Uredo ditissima (Syd.) Cummins	 Taiwan=	l 2	! ••••	! 	CA,	ні	• • • • • •
Dendrocalamus sp. (bamboo leaf) Uredo tillandsiae Cumm		İ	!	!	1		
_ 11 1 4 1 11							
Urocystis anemones (Pers.) Wint	Netherlands			1	NJ	• • • •	• • • • • • •
Trollius sp. (globe flower stem) Uromyces alyxiae Arth	 Hawaii	I 228	 	! 	 HI		
Alyxia olivaeformis (leaf) Uromyces geranii (DC.) Lev	1						
*Uromyces transversalis (Thuem.) Wint	*Italy, South Africa	1 6	1	1	MA,	NY	• • • • • •
Gladiolus sp. (gladiolus leaf) Uromyces viciae-fabae (Pers.) Schroet	Argentina, Brazil, Ecuador,	· · · · ·	4	i 1	CA,	DC,	PA
Lens culinaris (lentil stem)	Israel, Peru.	!	1	1	ļ .		
Vicia faba (faba bean) *Xanthomonas citri (Hasse) Dows	Afghanistan, Argentina,	269	330				FL, GA,
Citrus aurantifolia (lime)	Argentina(?), Asia (country-?), *Brazil,	1	!	1			LA, MA, MI, NC,
Citrus aurantium (sour orange) Citrus grandis (pummelo)	Burma, Caroline Islands, Fiji,	i	i	ì	INY,	OR,	PA, PR,
Citrus 1imon (lemon)	Hong Kong, India, Indonesia, Japan, Korea, Laos, Malaysia,	!	!	1			TX, VA,
Citrus paradisii (grapefruit) Citrus reticulata cv. (cultivar orange)	Okinawa, Philippines,	i	i	i			
Citrus sinensis (sweet orange)	Singapore, Taiwan, Thailand, *Thailand(?), Unknown,	1	!	1	1		
Citrus sp. (fruit & peel) Citrus sp. (fruit)	Viet-Nam, Viet-Nam(?).	i	i	i	i		
Citrus sp. (leaf) Fortunella sp. (kumquat leaf)		!	1	l	1		
Xanthomonas sp. (Cancrosis B)	Argentina, Brazil,	2	32	į	CA,	FL,	LA, NY.
Citrus limon (lemon) Citrus sinensis (sweet orange)	South America (country-?).	!	1	1	1		
Cittus Sinensis (sweet orange)	i	į	į	į	į		
	1	1	1	1	1		
	1	!	!	!	1		
		i	1	1	i		
	!	!	!	1	I I		
	1	i	i	i	i		
	!	!	!	1	-		
		i	i	i	i		
	1	!	1	1	1		
		i	i	i	i		
	I .	1	1	I	1		

ACER: Phyllosticta aceris AESCULUS: Cytospora ambiens ALLIUM: Curvularia lunata Mycosphaerella tassiana ALYXIA: Mycosphaerella alyxiae Uronyces alyxiae Cercospora brachiata ANNONA: *Phakopsora cherimoliae Phyllosticta anonarum ARAUCARIA: Macrophoma araucariae ARISTOLOCHIA: *Puccinia aristolochiae Heterosporium avenae BORASSUS:

Graphiola borassi BROMELIAD: Uredo tillandsiae *Ascochyta buxina

Phyllosticta limbalis Puccinia buxi CAPANEMIA: Sphenospora kevorkianii CAPSICUM: *Curvularia lunata Sphenospora kevorkianii CATTLEYA: Mycosphaerella cattleyae CHAENOMELES: *Cytospora cydoniae
CHAMAEDOREA:
Coccostroma chamaedoreae Didymium squamulosum Hypoxylon folicola CHRYSANTHEMUM: Puccinia horiana ' *Septoria adanensis CICER: Ascochyta rabiei #Didymella rabiei CITRUS AURANTIFOLIA: *Cercospora penzigii Elsinoe australis Guignardia citricarpa Septoria citri Kanthomonas citri CITRUS AURANTIUM: Guignardia citricarpa Xanthomonas citri CITRUS GRANDIS: Guignardia citricarpa Septoria citri Xanthomonas citri

CITRUS LIMON:

Elsinoe australis Guignardia citricarpa Septoria citri

Kanthomonas citri Xanthomonas sp. CITRUS PARADISII:

Sphaceloma fawcettii

*Elsinoe australis Guignardia citricarpa

Xanthomonas citri
CITRUS RETICULATA CV.:
Elsinoe australis
*Guignardia citricarpa
*Xanthomonas citri

Elsinoe australis *Guignardia citricarpa

CITRUS SINENSIS:

*Septoria citri
*First from country
*First interception

*Xanthomonas citri Xanthomonas sp. CITRUS Sp.: Cercospora penzigii Elsinoe australis Guignardia citricarpa Xanthomonas citri COCHLIODA: Sphenospora saphena cocos: Diplodia coccocarpa Macrophoma cocos Phomopsis cocoes CODIAEUM: Cercospora stevensonii COFFEA: *Leptosphaeria coffeicola CYCNOCHES:
Sphenospora kevorkianii CYDONIA: *Cercospora cydoniae CYPRIPEDIUM: Phyllostictina pyriformis CYROTOPODIUM: Sphenospora kevorkianii

DENDROB IUM: Cercospora angraeci Phyllostictina pyriformis DENDROCALAMUS: Uredo ditissima DIOSPYROS: Cercospora kaki DRACAENA: Curvularia lunata

EPIDENDRUM: Mycosphaerella cattleyae Septoria selenophomoides Sphenospora kevorkianii Uredo behnickiana ERIOBOTRYA: *Spilocaea eriobotryae *Bubakia erythroxylonis
*Mycosphaerella erythroxyli
*Phyllosticta leptosperma
EUCALYPTUS: ERYTHROXYLUM: Phoma eucalyptica EULOPHIDIUM: Sphenospora kevorkianii EUPHORBIA: Cryptosporium euphorbiae

FICUS: Cerotelium fici FORTUNELLA: Kanthomonas citri #Cercospora fuchsiae

#Septoria oenotherae GERBERA: *Cercospora gerberae GLADIOLUS: *Uromyces transversalis GOSSYPIUM: Phakopsora gossypii

HAMELIA: *Cercospora hameliae HEDYSCEPE:
Phomopsis cocoes *Puccinia cacao HOWEA: Phomopsis cocoes

IONOPSIS: Sphenospora kevorkianii JATROPHA: *Cercospora jatrophae *Cercospora melochiae Phakopsora jatrophicola JUGLANS: *Marssonina juglandis Sphenospora kevorkianii Uredo behnickiana Uromyces viciae-fabae LIMONIUM: *Cercospora insulana Т. П. 2. ПТ. А : *Puccinia luzula maximae MALUS: Monilinia fructigena MANGIFERA: Chaetothyrina tenusissima Phyllostictina mangiferae MASDEVALLIA: Sphenospora kevorkianii MATRICARIA: Septoria matricariae MAXILLARIA: Sphenospora kevorkianii Uredo behnickiana Sphenospora kevorkianii MIMUSOPS: Phyllosticta sapotae MOMORDICA:
#Puccinia momordicae MUHLENBERGIA:
Phyllachora epicampis *Phyllostictina musarum ODONTOGLOSSUM: Cercospora angraeci Sphenospora kevorkianii Macrophoma oleae ONCIDIUM: Sphenospora kevorkianii Uredo behnickiana ONICIDIUM: Uredo behnickiana ORCHID: Mycosphaerella cattleyae Phomopsis orchidophila Phyllostictina pyriformis Septoria selenophomoides Sphenospora kevorkianii Sphenospora mera *Sphenospora saphena Uredo behnickiana *Diplodia oryzae *Leptosphaeria oryzina Melanomma glnmarum *Phaeoseptoria oryzae *Phyllosticta oryzina Pyrenochaeta oryzae Sclerotinia trifoliorum *Septoria oryzae *Tilletia barclayana Sclerotiopsis testudinea PASSIFLORA: *Ascochyta passiflorae PELARGONIUM: Puccinia morrisoni Puccinia pelargonii-zonalis Uromyces geranii PENNISETUM: #Phyllosticta penicillariae #Tolyposporium penicillariae PERILLA: *Coleosporinm perillae *First from country
*First interception

*First from country *First interception PHASEOLUS: Cercospora brachiata *Phyllachora phaseoli PHRAGMITES: Lophodermium arnndinaceum PICEA: *Pucciniastrum areolatnu PICRAMNIA: *Phyllachora domingensis PIMENTA: Puccinia psidii PINUS: *Delphinella strobiligena PLEUROTHALLIS:
Sphenospora kevorkianii PLUMERIA: Coleosporium plumierae POLYGONATUM: Cercospora polygoni-maximowiczii POLY SCIAS: Cercospora panacis
PORTULACA: Dichotomophthora indica PROTEA: Coleroa senniana Leptosphaeria protearnm PRUNUS: *Monilinia fructigena *Tranzschelia discolor PUNICA: Cercospora pnnicae *Sphaceloma punicae RHODODENDRON: Chrysomyxa ledi d Diplodina eurhododendri Phyllosticta berolinensis RHYNCHELYTRUM: Procinia levis ROSA:
Kuehneola japonica Kuehneola uredinis RUSCUS: Phyllosticta ruscicola SCHOMBURGKIA: Sphenospora kevorkianii SOBRALIA: Mycosphaerella cattleyae SOLANUM: Thecaphora solani SORGHUM: Phoma insidiosa
SPIGELIA: *Septoria spigeliae SPILANTHES: *Pnccinia spilanthicola SPONDIAS:
Chaetothyrina tennsissima STACHYTARPHETA: Pnccinia nrbaniana STIPA: Apiospora montagnei THEVETIA: *Aecidinm thevetiae TIPUANA:

*Phoma tipuanae
TRIGONIDIUM: Sphenospora kevorkianii TRITICUM: *Heterosporinm avenae TROLLIUS: Urocystis anemones Phyllostictina pyriformis VICIA: Uromyces viciae-fabae WALTHERIA: #Cercospora melochiae
WISTERIA: Phomopsis seposita

ZEA: *Physopella zeae FLOWERS: Coleroa senniana PLANT:
Phyllostictina pyriformis

COUNTRIES OF ORIGIN AND DISEASES

AFGHANISTAN: Xanthomonas citri ANTIGUA: Phakopsora gossypii ARGENTINA: Elsinoe australis Guignardia citricarpa *Leptosphaeria coffeicola Uromyces viciae-fabae Xanthomonas citri Xanthomonas sp. ARGENTINA(?):
Xanthomonas citri ASIA (country-?):
Guignardia citricarpa
Xanthomonas citri AUSTRALIA: Cercospora panacis Guignardia citricarpa Phoma eucalyptica Phoma insidiosa Phomopsis cocoes Phyllostictina pyriformis Puccinia morrisoni Septoria citri Sphaceloma fawcettii AUSTRIA: Chrysomyxa ledi d Lophodermium arundinaceum Monilinia fructigena Pucciniastrum areolatum

BAHAMAS:
Phakopsora gossypii
Phyllosticta sapotae
Sphenospora kevorkianii
BARBADOS:
Chaetothyrina tenusissima
BELGIUM:
Monilinia fructigena
Mycosphaerella tassiana
BELGIUM(?):
*Monilinia fructigena
BOLIVIA:
Bubakia erythroxylonis
*Mycosphaerella erythroxyli
BRAZIL:
Elsinoe australis
Guignardia citricarpa
*Puccinia spilanthicola
Septoria selenophomoides
Sphenospora kevorkianii
*Sphenospora kevorkianii
*Sphenospora saphena
Tilletia barclayana
*Tranzschelia discolor
Uredo behnickiana
Uromyces viciae-fabae
*Xanthomonas citri
Xanthomonas sp.
BRITISH HONDURAS:
Chaetothyrina tenusissima

Xanthomonas citri

CAROLINE ISLANDS:
Xanthomonas citri
CHILE:
*Sphaceloma punicae
CHINA:
Diplodia oryzae
Guignardia citricarpa
Phyllosticta oryzina
Septoria oryzae
Tilletia barclayana
CHINA(?):
Guignardia citricarpa
COLOMBIA:
Ascochyta passiflorae
Bubakia erythroxylonis
Cercospora punicae
Cerotelium fici
Chaetothyrina tenusissima

BURMA:

*First from country #First interception

Sphenospora kevorkianii Tranzschelia discolor COSTA RICA: Chaetothyrina tenusissima Phakopsora jatrophicola *Puccinia aristolochiae Sphenospora kevorkianii CURACAO: Phakopsora jatrophicola CYPRUS: Macrophoma oleae CZECHOSLOVAKIA: *Marssonina juglandis

DENMARK:
Monilinia fructigena
DOMINICA:
Sphenospora kevorkianii
Sphenospora mera
DOMINICAN REPUBLIC:
Cercospora brachiata
*Cercospora gerberae
Cercospora insulana
Cercospora penzigii
Cercospora punicae
Cerotelium fici
Chaetothyrina tenusissima
*Curvularia lunata
Phakopsora gossypii
Phakopsora jatrophicola
Phyllosticta anonarum
*Physopella zeae
Puccinia psidii
Puccinia urbaniana
*Puccinia momordicae
Sphenospora kevorkianii

Accochyta passiflorae
Cercospora brachiata
Phyllostictina pyriformis
Septoria matricariae
Sphenospora kevorkianii
Sphenospora saphena
Tranzschelia discolor
Uromyces viciae-fabae
EL SALVADOR:
*Bubakia erythroxylonis
Cercospora punicae
ENGLAND:
Cercospora angraeci
Diplodina eurhododendri
*Guignardia citricarpa
Heterosporium avenae
Monilinia fructigena
Phyllosticta berolinensis
Puccinia luzula maximae
EUROPE (country-?):
Heterosporium avenae
Monilinia fructigena
Septoria citri

PIJI:
Macrophoma cocos
Xanthomonas citri
PIJI(?):
Guignardia citricarpa
PRANCE:
Heterosporium avenae
Kuehneola uredinis
Monilinia fructigena
Phyllosticta aceris
Puccinia buxi
Puccinia pelargonii-zonalis
Pucciniastrum areolatum
Spilocaea eriobotryae

GERMANY:
Chrysomyxa ledi d
Curvularia lunata
Cytospora ambiens

Heterosporium avenae
Lophodermium arundinaceum
Monilinia fructigena
Mycosphaerella tassiana
Puccinia buxi
GREECE:
Heterosporium avenae
Macrophoma oleae
Monilinia fructigena
GUAM:
Guignardia citricarpa
GUATEMALA:
Cercospora insulana
Cercospora punicae
Chaetothyrina tenusissima
Didymium squamulosum
Mycosphaerella cattleyae
Sphenospora kevorkianii
Tranzschelia discolor
Uredo behnickiana
GUYANA:
Chaetothyrina tenusissima
Phakopsora gossypii
Sphenospora kevorkianii

#AITI:

#Cercospora jatrophae
Cerotelium fici
Chaetothyrina tenusissima
Phakopsora gossypii
Phakopsora jatrophicola
Puccinia psidii
Puccinia urbaniana
#Septoria spigeliae
Sphenospora kevorkianii
HAWAII:
Macrophoma cocos
Mycosphaerella alyxiae
Phomopsis cocoes
Phyllostictina pyriformis
Uromyces alyxiae
HONDURAS:
Mycosphaerella cattleyae
Sphenospora kevorkianii
Uredo behnickiana
HONG KONG:
Guignardia citricarpa
Mycosphaerella tassiana
Septoria oryzae
Tilletia barclayana
Xanthomonas citri
HONG KONG(?):
Guignardia citricarpa
HUNGARY:
Heterosporium avenae
Monilinia fructigena

INDIA:
Graphiola borassi
Guignardia citricarpa
Leptosphaeria oryzina
Phomopsis orchidophila
Phyllosticta oryzina
Phyllostictina pyriformis
Puccinia psidii
Septoria oryzae
Xanthomonas citri
INDIA(?):
Monilinia fructigena
INDONESIA:
Chaetothyrina tenusissima
Guignardia citricarpa
Phyllostictina pyriformis
Septoria citri
Septoria citri
Septoria citri
IRAN(?):
Monilinia fructigena
IRELAND:
*Ascochyta buxina
Puccinia buxi

ISRAEL:

*Heterosporium avenae

*Spilocaea eriobotryae
Uromyces viciae-fabae

ITALY:

*Delphinella strobiligena

*Guignardia citricarpa
Heterosporium avenae
Lophodermium arundinaceum
Hacrophoma oleae
Harssonina fuglaudis
Monilinia fructigena
Phyllosticta ruscicola
Pucciuia pelargonii-zonalis

*Pucciniastrum areolatum
Septoria citri
Spilocaea eriobotryae
Uromyces gerauii

*Uromyces transversalis

ITALY(?):

*Guignardia citricarpa

JAMAICA:

#Cercospora hameliae

#Cercospora melochiae

Cercospora punicae

Chaetothyriua tenusissima

Coleosporium plumierae

Phakopsora gossypii

#Phakopsora cherimoliae

Phakopsora jatrophicola

Puccinia psidii

Puccinia psidii

Pucciuia urbaniaua

Sphaceloma puuicae

Sphenospora kevorkianii

JAPAN:

Cercospora kaki

Cercospora polygoni-maximowiczii

#Cytospora cydoniae

Diplodia oryzae

#Cytospora cydoniae
Diplodia oryzae
Guignardia citricarpa
Kuehneola japonica
Leptosphaeria oryzina
Mycosphaerella tassiana
Phaeoseptoria oryzae
Phomopsis seposita
Phyllosticta oryzina
Puccinia horiaua
Pyrenochaeta oryzae
Sclerotinia trifoliorum
Sclerotiopsis testudinea
#Septoria adanensis
Septoria oryzae
Tilletia barclayaua
Ianthomouas citri
JAPAN (?):
Guignardia citricarpa
Monilinia fructigena
JORDAN:

**Coleosporium perillae
Diplodia oryzae
Leptosphaeria oryzina
Melanomma glumarum
Mycosphaerella tassiaua
Phyllosticta oryzina
Septoria oryzae
Tilletia barclayana
Xanthomonas citri

#Cercospora cydoniae

LAOS:
Guignardia citricarpa
Xanthomonas citri
LEBANON:
Macrophoma oleae
Spilocaea eriobotryae

MACAO:
Gnignardia citricarpa
MALAYSIA:
Cercospora angraeci
*Pirst from conntry
*First interception

Phyllostictina pyriformis
Xanthomonas citri
MARTINIQUE:
Sphenospora kevorkiauii
MEXICO:
*Aecidium thevetiae
Apiospora montagnei
*Cercospora fuchsiae
Cercospora insulana
Cercospora punicae
Cercospora steveusouii
Coccostroma chamaedoreae
Coleosporinm plumierae
Curvularia lunata
Dichotomophthora indica
Didymium squamnlosnm
Diplodia coccocarpa
Hypoxylon folicola
Macrophoma cocos
Mycosphaerella cattleyae
*Phyllachora domingensis
Phyllachora domingensis
Phyllachora epicampis
*Phyllachora phaseoli
Phyllostictina maugiferae
Puccinia levis
*Septoria oenotherae
Septoria seleuophomoides
Sphaceloma punicae
Sphenospora kevorkianii
Thecaphora solani
Uredo behnickiana
Uredo tillandsiae
MOZAMBIQUE:
Guiguardia citricarpa

NEPAL:

*Diplodia oryzae

*Leptosphaeria oryzina

*Phyllosticta oryzina

*Septoria oryzae

NETHERLANDS:

Moniliuia fructigena

Mycosphaerella tassiana

Puccinia buxi

Urocystis auemoues

NEW ZEALAND:

Macrophoma araucariae

Phoma eucalyptica

Phomopsis cocoes

Sphaceloma fawcettii

NICARAGUA:

Spheuospora kevorkianii

NIGERIA:

*Tolyposporinm peuicillariae

NORWAY:

Pucciuia horiana

OKINAWA:
Gnignardia citricarpa
Puccinia horiana
Xauthomonas citri

PAKISTAN:
Leptosphaeria oryzina
PANAMA:
Chaetothyrina tenusissina
Mycosphaerella cattleyae
Spheuospora kevorkianii
PARAGUAY:
Elsinoe australis
PERU:
Bnbakia erythroxylonis
*Phyllosticta leptosperma
Uredo behnickiana
Uromyces viciae-fabae
PHILIPPINES:
*Cercospora insulana
Gnignardia citricarpa
*Phaeoseptoria oryzae
Phyllostictina musarum
Septoria oryzae

Yanthomonas citri
POLAND:
Lophodermium arundinaceum
PORTUGAL:
*Delphinella strobiligeua
Heterosporium avenae
Spilocaea eriobotryae
PUERTO RICO:
Chaetothyrina tenusissima
Puccinia nrbauiaua
Sphenospora kevorkianii
Uredo behnickiana

SINGAPORE: Diplodia oryzae Guiguardia citricarpa Mycosphaerella tassiana Septoria oryzae Kanthomonas citri SOUTH AFRICA: Coleroa senuiana Cryptosporium euphorbiae Gnignardia citricarpa Leptosphaeria protearum *Phyllosticta peuicillariae *Puccinia cacao Tolyposporinm peuicillariae Uromyces trausversalis SOUTH AMERICA (country-?): Elsinoe australis Guignardia citricarpa Xanthomouas sp. SOVIET UNION:
Chrysomyxa ledi d
SPAIN: Delphiuella strobiligena Heterosporium aveuae Macrophoma oleae Marssonina jnglandis Moniliuia fructigena Phyllosticta limbalis Septoria citri Tranzschelia discolor ST. LUCIA:
Chaetothyriua tenusissima Sphenospora kevorkianii ST. MAPTIN: Phakopsora gossypii SURINAM: Spheuospora kevorkianii SWEDEN: Mycosphaerella tassiana SWITZERLAND: Chrysomyxa ledi d Mouiliuia fructigena SYRIA: Macrophoma oleae

TURKEY: Ascochyta rabiei #Didymella rabiei

UGANDA: Phyllostictina pyriforsis UNITED KINGDOM: Puccinia buxi URUGUAY: Elsinoe australis #Phoma tipuanae

VENEZUELA: *Ascochyta passiflorae
*Elsinoe australis
*Tilletia barclayana VIET-NAM:
Guignardia citricarpa
Melanomma glumarum
Phyllostictina pyriformis
Puccinia horiana
Septoria oryzae
Xanthomonas citri
VIET-NAM(?):
Xanthomonas citri

WEST INDIES: Chaetothyrina tenusissima

YUGOSLAVIA: Heterosporium avenae Lophodermium arundinaceum Sphaceloma punica UNKNOWN:

NKNOWN:

Ascochyta passiflorae
Chaetothyrina tenusissima
Elsinoe australis
Guignardia citricarpa
Heterosporium avenae
Leptosphaeria oryzina
Macrophoma cocos
Marssonina juglandis
Monilinia fructigena
Mycosphaerella tassiana
Phyllostictina musarum
Puccinia buxi
Sphenospora kevorkianii Sphenospora kevorkianii Kanthomonas citri

	l	NUMBER			
			RCEPT		7
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PEST AND HOST	0 P	IS IŪ	N	l P	COLLECTED IN-
	ORIGIN	j H	N	Ğ	
		P T	I E I N		
		I	I T] I]
	·	Ň	•	•	İ
Aphelenchoides subtenuis (Cobb, 1926) Steiner & Buhrer, 1932	Italy	 	 	1	 NT
Narcissus sp. (narcissus bulb) *Ditylenchus destructor Thorne, 1945	 *Iceland, Netherlands	 	 ••••	 2	 NJ
Cimicifuga sp. (bugbane plant) Thalictrum alpinum (pant)		1	1	İ	1
Ditylenchus dipsaci (Kuhn, 1857) Filipjev, 1936	Japan	ļ		1	V λ
Narcissus sp. (narcissus bulb) #Hemicriconemoides mangiferae Siddiqi, 1961	 India, Taiwan	 	 	l 2	 CA, DC
Canna sp. (rhizome) Mangifera sp. (plant with soil)		l I	l 1	 	
*Heterodera avenae Wollenweber, 1924		16	2		CA, PL, LA, HD,
Soil with automobile Soil with sod	Europe (country-?), Germany, Italy, *Poland, Spain, Sweden.		! !		IME, NY, OH, OR, ISC, VA, WA
Soil with toy Soil with tractor		1	!	!	!
Soil with unidentified plant		i		į	
Soil with Lilium sp. (lily bulb) Soil with Solanum tuberosum (potato)		l	! !	! 	
Heterodera cruciferae Franklin, 1945	Netherlands		1 2	• • • •	CA, LA
Soil with Brassica rapa (turnip) Heterodera fici Kirjanova, 1954	1	į	į	i .	<u> </u>
Soil with unidentified bulbs	i -	i	1	ĺ	
Heterodera punctata Thorne, 1928	Austria, Belgium, England, Europe (country-?), Germany,	21 	4		ICA, PL, HA, HE, INY, OR, PA, SC,
Soil with automobile	Ireland, Italy, Netherlands,	i	į		VA, WA
Soil with cactus plant Soil with sod	Norway, Unknown.	i	'		;
Soil with tractor Soil with unidentified plant		1	[]	 	!
Soil with Apium graveolens var. rapaceum (celeriac Soil with Chrysanthemum sp. (plant)		İ	İ	į	į
Soil with Citrus limon (plant)	i	i	i	i	i
Soil with Mentha sp. (mint plant) Soil with Pastinaca sativa (parsnip)		 	 	 	
Soil with Poa pratensis (sod) Soil with Rosa sp. (rose plant)		!	1] -	!
Soil with Sansievieria trifasciata (potted plant)		į		į	
Soil with Solanum tuberosum (potato) Soil with Thuja sp. (arborvitae plant)		¦	! !	! 	
Heterodera rostochiensis Wollenweber, 1923	England, Germany, Ireland, Netherlands, Poland, Scotland,	•	12 	•	AL, PL, LA, HA, HD, NJ, NY, PA,
Soil with automobile	Switzerland, United Kingdom.	i	į		VA, WA
Soil with baggage Soil with cactus plant		i .	:	<u> </u>	i
Soil with tractor Soil with unidentified plant		 	[]	 	! !
Soil with Allium ampeloprasum (leek)		į	·	į	ĺ
Soil with Armoracia lapathifolia (horseradish) Soil with Beta vulgaris (beet)		i	i		
Soil with Calluna vulgaris (heather) Soil with Daucus carota var. sativa (carrot)		 	 	 	
Soil with Pastinaca sativa (parsnip) Soil with Poa pratensis (sod)		!	1	<u> </u>	!
Soil with Saintpaulia sp. (African violet plant)		į	i	i	
Soil with Solanum tuberosum (potato) Heterodera schachtii Schmidt, 1871	 Netherlands	 	1		AL
Soil with Brassica napus (rutabaga) *Heterodera trifolii Goffart, 1932	1	1	1	l	 FL, OR, SC
Soil with automobile	Europe (country-?), Germany,	į	i	!	1
Soil with tractor Macroposthonia xenoplax (Raski, 1952) DeGrisse & Loof, 1965	Netherlands. Japan	 	 	2	Ch
Bambusa sp. (bamboo plant)	1		1	 	1
Nothocriconema mutabile (Taylor, 1936) De Grisse & Loof, 1965.	Mexico	i		1	AZ
Plant (unidentified)				•	

^{*}First from country *First interception

PEST AND HOST	COUNTRY OF ORIGIN	C O W S	H	P R O P	
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tylenchus fallorobustus Sher, 1965	*Finland, *Switzerland		1	1 1	DC, FL
Soil with Brassica rapa (turnip) Soil with Rubus sp. (raspberry plant) tylenchus robustus (deHan, 1876) Filipjev, 1936			1	1	1
Allium ampeloprasum (leek) Apium graveolens var. rapaceum (celeriac) Daucus carota var. sativa (carrot)					
lenchorhynchus crassicaudatus Williams, 1960 Amaryllis sp. (bulbs and roots)					
lenchus costatus deman, 1921			1	1	
phinema brevicolle Lordello & Da Costa, 1961	Japan	••••	· [1	c1
Pyrus sp. (pear seedling) phinema insignis Loos, 1949	Japan		.	1 1	[C1
Pinus parviflora (pine plant)		İ	į	İ	•
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HOSTS AND NEMATODES

ALLIUM:
Rotylenchus robustus
AMARYLLIS:
Tylenchorhynchus crassicaudatus
APIUM:
Rotylenchus robustus

BAMBUSA:
Macroposthonia xenoplax

CANNA:
Hemicriconemoides mangiferae
CIMICIPUGA:
Ditylenchus destructor

DAUCUS: Rotylenchus robustus MANGIFERA: #Hemicriconemoides mangiferae

NARCISSUS:
Aphelenchoides subtenuis
Ditylenchus dipsaci

PINUS:
Macroposthonia xenoplax
Xiphinema insignis
PYRUS:
Xiphinema brevicolle

THALICTRUM:
*Ditylenchus destructor

REHATODES INTERCEPTED WITH HOSTS UNKNOWN

PLANT: Nothocriconema mutabile

SOIL:
*Heterodera avenae
Heterodera cruciferae
Heterodera fici

Heterodera punctata
Heterodera rostochiensis
Heterodera schachtii
*Heterodera trifolii
*Rotylenchus fallorobustus
Tylenchus costatus de

AUSTRIA:

Heterodera punctata

BELGIUM:

Heterodera avenae Heterodera punctata *Heterodera trifolii Rotylenchus robustns

ENGLAND:

Heterodera avenae
Heterodera punctata
Heterodera rostochiensis
Heterodera trifolii
EUROPF (country-?):
Heterodera avenae
Heterodera punctata
Heterodera trifolii

FINLAND:
*Rotylenchus fallorobustus

GERMANY:

Heterodera avenae Heterodera punctata Heterodera rostochiensis Heterodera trifolii ICELAND:

*Ditylenchus destructor INDIA:

#Hemicriconemoides mangiferae IRELAND:

Heterodera punctata
Heterodera rostochiensis

ITALY:
Aphelenchoides snbtenuis
Heterodera avenae
Heterodera fici
Heterodera punctata

JAPAN:

Ditylenchus dipsaci Macroposthonia xenoplax Xiphinema brevicolle Xiphinema insignis

MEXICO:

Nothocriconema mntabile

NETHERLANDS:

Ditylenchus destructor
Heterodera cruciferae
Heterodera punctata
Heterodera rostochiensis
Heterodera schachtii

Heterodera trifolii Rotylenchns robnstns WORWAY: Heterodera pnnctata Tylenchns costatus de

POLAND:

*Heterodera avenae Beterodera rostochiensis

SCOTLAND:
Heterodera rostochiensis
SPAIN:
Heterodera avenae
SWEDEN:

Heterodera avenae SWITZERLAND:

Heterodera rostochiensis *Rotylenchns fallorobnstns

TAIWAN:

Hemicriconemoides mangiferae Tylenchorhynchns crassicaudatus

UNITED KINGDOM:

Heterodera rostochiensis UNKNOWN: Heterodera punctata



